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SMITH'S COMPUTER



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CREAMERY EDITION

SMITH'S OMPUTER

FORMERLY "EBY'S HANDY TABLES"

REVISED ENLARGED IMPROVED SPECIALIZED

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J. FRANK SMITH

PLEASANTON, KANSAS

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CREAMERY and PRODUCE EDITION

This edition of "Smith's Computer" has been arranged especially for creameries, dairies, ice cream factories, cheese factories, commission merchants and wholesale and retail dealers in poultry, eggs, butter, etc. The publisher recommends that every purchaser of the book should study the suggestions carefully in the front pages and thus avoid any trouble in applying the tables.

SMITH'S COMPUTERS

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144 of "Smith's Compu

Creamery and Produce edition of "Smith's Computer" for calculating butter fat and values, covers all calculating in creameries, cheese and ice cream factories; also commission merchants, wholesale and retail dealers in poultry, eggs and butter. Price, \$2.50.

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The "Grain" and "Ton" tables are published in separate editions for special use. The "Ton" table is printed in large black type and on card board, which makes it very convenient for use in offices, to be tacked up near the scales or placed on the desk. Send to the publisher for circulars regarding these tables.

SPECIAL TABLES MADE TO ORDER

The author of "Smith's Computers" has prepared many special tables for particular lines of business and in many cases has computed supplemental tables to be used in connection with one of his computers to make them more applicable to particular lines of business not covered completely by the regular tables. If any business man or clerk does not find one of Smith's Computers all that is desired let them write to the publisher, stating their needs and a special table or tables may be compiled to fit the case exactly. actly.

\$250

ANNOUNCEMENT.

ANNOUNCEMENT.

The first edition of "Eby's Handy Tables" was published in 1906. It was the outgrowth of a small set of tables prepared to meet the demands in the computing department of a creamery, poultry and produce business. Since the publication of the first edition the arrangements of the tables and the merits of the computer have been recognized by the business world as being simple, convenient and very practical. Many valuable suggestions have been made by users of the computer and every one of real merit that could be adopted have been added to the succeeding editions. By this plan of improving it the Fourth edition was pronounced by many competent judges as being about perfect, especially for the use of many lines of work. Over 5,000 copies of the computer are now being used in various parts of the world, mostly in the United States. The demand for it has grown steadily and its popularity and prestige has increased until it is now considered by the Commercial World to be as standard as the typewriter or adding machine. Its merits and value have been recognized by managers of many of the largest manufacturing and mercantile establishments in this country and from one to a half dozen copies are being used in many of them. many of them.

Almost every State Agricultural College and State Experiment Station in this country are using "Eby's Handy Tables" as a text book or standard computer. The U.S. Government has purchased many copies for use of its agents in the field work of the Department of Agriculture and especially in Dairy Husbandry.

CHANGE OF NAME.

Many friends and users of the computer have said to the publisher that the title to the book did not convey the proper meaning or significance, and have suggested that another title be used with the view of carrying with it a more definite idea of its contents and purposes. Appreciating the force of these suggestions the title has been changed to "Smith's Computer."

FOUR SPECIAL EDITIONS.

While the latest edition of the computer can be applied to almost any line of business where there is any computing to be done, the publisher has found from inquiries and suggestions that there is a demand for special editions, arranged to meet the needs of the various kinds of computing. The value of the computer in any business depends on the ability of the user to successfully apply it to his work. The multiplication tables are alike in all editions, but the instructions, examples and special tables, instead of being of a general nature, have been arranged and compiled to suit the needs of these lines for which each special edition has been devoted. Hundreds of personal letters have been written by the publisher to men or firms of all classes of business explaining how to apply the tables. In almost every case the purchaser of the computer has been convinced of its value and its application has been made easy. To overcome this condition was the chief purpose of the special editions. To add to its value and widen its field of usefulness the present editions have been enlarged by about 50 additional tables, besides more fully explaining its use and application to various special lines. The Four Special Editions are as follows:

"Lumber and Grain Fedition."

"Creamery and Produce Edition."
"Lumber and Grain Edition."
"Mercantile Edition."
"Farmers' Edition."

"Farmers' Edition."

Each of these editions has been especially arranged to meet every need of the work to be found in all the branches and departments of these lines, If more information is desired on any one of the above editions the publisher will gladly send special literature concerning the edition on request.

The general style, binding and quality of the book is maintained in these new editions. The double index remains as one of its chief features of convenience.

My faith in its merits is so strong that I am still willing to send it to any responsible person or firm in the United States on five days' free trial. If not found satisfactory it can be returned or if the cash has been sent in advance it will be refunded cheerfully on request and return of the computer.

will be refunded cheerfully computer.

My offer in the former editions to give free a copy of the computer to the one first reporting an error in the tables still stands good in all these editions. This offer is for any error of over 2 cents, but only the first to report same will be entitled to the free copy. The few errors heretofore reported have all been corrected in these editions and I do not expect to be called on for but few, if any, free copies.

I ask every purchaser to read carefully the suggestions and examples before using the computer and if there is still any doubt about its application to your business write me and I will be glad to explain more fully just how to apply it to your work. Rspectfully,

J. FRANK SMITH, Publisher,

Pleasanton, Kansas.

NOTE—The small table on the bottom of the "7 per cent" pages headed "Weights and Specific Gravities of Liquids," was taken from another book and inserted without carefully noting its character, the author or compiler not being given. The table was found to have been based on the weight of the standard English gallon, which is 10 pounds, and does not agree with the weights and specific gravities of liquids in the United States. The comparative weights and gravities are correct using the English gallon as the basis, but the weights of the liquids are not correct according to the standard of the United States and should not be used here.

HOW TO APPLY TABLES

WATCH THE DECIMAL POINT.

The full value of the tables in this handy book depends somewhat on the ability of the user to properly manipulate the decimal point.

For example, as they stand each page contains the multiplication table of the number on the top of that page from 1 to 500. But by carefully placing the decimal point the tables can be extended from 500 to 500,000 very easily. To illustrate: 27 3-4x256 equals 7.104. Or 27 3-4x25.600 equals 710.4. Or, if it is 256 pounds butter at 27 3-4 cents per pound, the result would be \$71.04. But if it is 256 head of cattle at \$27.75 (27 3-4) per head it would be \$7,104.00. Or if it was 25.6 pounds butter at 27 3-4 cents per pound the amount would be \$7.10.

These suggestions should be sufficient to start anyone on the right road to manipulating the decimal point and illustrate the possibilities of the tables by one who can use them to their full capacity.

Example:—48.9 pounds of butter fat, price 22 cents per

them to their full capacity.

Example:—48.9 pounds of butter fat, price 22 cents per pound. Instead of finding the value of 48 pounds and then 9 of a pound and adding, just turn to the 22 table and run to 489, and you have 107.58, but by moving the the decimal one point to the left you have \$10.76.

In this way if you are paying, say 25 or 25 1-2 cents per pound for butter fat and you are ready to figure the value of the cream of each of your patrons, it will all be done on one page and without any additions.

ARTICLES BOUGHT AND SOLD BY THE DOZEN.

To find the value of any number of articles sold by the dozen turn to the number representing the price per dozen, whether it be cents or dollars per dozen. Run to the number of dozen and you have the amount. If there are broken dozens note the tables at top of pages. The lower figures represent cents and the upper row dollars. The extreme top three rows of figures on left side of each page indicate the three ways the tables may be used, representing three different prices. The three numbers on the upper right corner of each page represents the value of articles by the gross and case when the price per dozen is that of the table number.

NOTE TO WHOLE MILK DEALERS.

The "Milk Test" table, covering two pages, is computed on the basis of 4 per cent milk, giving comparative prices of all other grades. However, if any dealer uses any other grade as the standard for example 3.5 per cent milk, the price under the 3.5 column can be used as the standard and the prices of other grades can be readily seen.

STANDARDIZING MILK TABLE FOR ICE CREAM MAKERS One full page is devoted to a table for the ice cream maker in standardizing milk or cream to a given test when various grades of cream are mixed with whole milk and also skimmed milk. This will be found to be the most complete table of the kind published.

FOR THE WHOLESALE AND RETAIL EGG DEALER.

This computer has been prepared especially with the needs of the egg dealer in view. The value of any lot of eggs, either by the dozen or by the case can easily be determined. Bear in mind that the tables can be used to represent almost any price. Simply turn to the table representing the price per dozen or case and find the number of dozen or cases and the value will be given. The value of broken dozens is given at top of each page.

TABLE OF COMPARATIVE VALUES.

One full page is given to a table with comparative prices of articles sold by the one, by the dozen and by the gross and per case. This table ranges from 3½ to 95 per each dozen and it can be cents or dollars, with the exact value by the one, or gross or case. This will help many merchants in computing retail prices when the articles are bought by the gross or case.

FOR COMPUTING GAS AND WATER BILLS.

To compute the gas or water bills with this computer the user has only to open the book to the table representing the price per 1000 cubic feet for either and then find the number representing the quantity and the amount will be given.

Example: 125 thousand feet of gas at 30 cents. Use the 30 table and run to 125 and you have \$37.50. Discount 5 per cent; turn to the 95 table and run down to 375 and you have \$35.62.

have \$35.62.

HELFFUL SUGGESTIONS.—HERE ARE A FEW LETTERS

AND ANSWERS WHICH EMBODY SOME PRACTICAL

SUGGESTIONS ON HOW TO APPLY THE COMPUTER.

The former editions of my computer, then entitled "Eby's

Handy Tables" contained what I thought to be full instructions on how to apply the book to the creamery, cheese and egg business but I often received letters from users asking for further instructions. I published a few of them which proved to be so helpful that they are reprinted herewith believing they will be of great help to those who buy and use the computer for the first time. If any purchaser of my computer has any trouble whatever applying the tables to his business I will be glad to hear from such party personally with, a few sample problems and will take pleasure in writing fully just how to apply the book to the work in hand.

FOR CHEESE MAKING.
Chilton, Wis., July 18, 1911.

I am sending you a few examples. I was quite busy and didn't get around sooner.
I got 200 lbs. milk, 3.50 test, got 16 lbs. cheese from it at 12 cts. per lb. I get 1% cents for making per lb. cheese. Please let me hear from you. Yours,
W. F. BENNIN.

W. F. BENNIN. July 24th, 1911.

W. F. Bennin, Chilton, Wis. Dear Sir:—Yours to hand with several problems of your work

in cheese making. They seem very easy and you should have no trouble in working any of them with the book. In order to make fast time the list of patrons should be set down in a column and after each name put down the amount of milk received and the test. After all these have been set down then use the book to compute the fat in each lot. In another column opposite each name also put down the number of lbs, cheese made from it and the price and then compute the value of all at one time. Then by using the 1% page you can easily find what is due for making the cheese. The plan is to have all of your examples down on paper before you begin to use the book and then run down each column and compute each set of figures at once, and in many cases it can be done with very little turning of pages. Try this plan and after a week's trial let me hear. Yours,

J. FRANK SMITH.

BUYING MILK BY THE 100 LBS.

Ann Arbor, Mich., Jan. 18, 1911.

I cannot find any rule that will comply with our way of buying milk, as we buy at \$1.65 per 100 lbs.

I think the book is alright and if you can tell us how to use the book for \$1.65 per 100 we will be glad to keep it. I should have written you sooner but have been too busy to look over the book.

Trusting that you may tell us how to use it. We remain, Yours truly, WURSTER BROS.

Yours truly,

January 24th, 1911.

Gentlemen:—Yours of January 18th inst. to hand asking how to find the value of milk at \$1.65 per 100 lbs. This is very simple; example 4600 lbs. of milk at \$1.65 per 100. Turn to the 46 table and run to 165 and you have 46x165—\$75.90. If you have 46x00 lbs. at \$1.75 per 100 you can do it in two ways. Take 46x175 or 1½x46 or 17½x46. They all bring the same answer. You must move the decimal point when you use 17½. If the price paid is \$1.50 per 100 you can either use 1½ or 15, remembering that the 15 is in fact 1.5 so as to place the demical in the right place. If you have 3550 lbs. milk you can call it 35½ hundred. If you have 2625 lbs. milk call it 26¼ hundred. If you have 4665 lbs. milk and the price is \$1.65 the best way is to turn to 16½ table, remembering that it is 1.6½. Then run down to 46 and you have the value of 4600 lbs. Then on same page run to 65 and you have the value of 65 lbs, and by adding you have the total value. All done on one page quickly. The only mental effort required is to add the two. Let me hear from you if this is satisfactory. Respectfully, of 4800 value of 60 value of 60 done on one page is to add the two, 1 as to add the two. Respectfully,

J. FRANK SMITH.

BUYING WHOLE MILK

New London, Wis., July 26, 1911.

Yours of July 16 received and contents noted. I will inclose a few items of figures so you can explain how to use the book to advantage.

Lbs. Milk

Test

Price per cwt.

11,071

3.5

\$1.01 for 4.0 milk

3.5

11,071 12,824 13,609 The above 13,609 3.7

The above figures are the milk from four different patrons and the price of 4.0 per cent milk for that month was \$1.01 per cwt. The second row of figures is the average test of each patron for the month. Kindly figure these out and explain to me fully.

Yours truly, E. C. HEINRICH.

July 28th, 1911.

Mr. E. C. Heinrich, New London, Wis.

Dear Sir:—Yours to hand with sample problems enclosed.
They can be worked out very easily by the book in this way:
Turn to the double page in the front part of the book
called "Milk Test Table". By running down the four per
cent column to \$1.01 and then finding the number opposite
under the other tests you will find them as follows:—
When 4 per cent milk is worth \$1.01, 3.5 per cent milk
is worth 88 cents, 3.6 per cent milk is worth 91 cents, 3.7 per
cent milk is worth 93 cents, 3.4 per cent milk is worth 86
cents.

is worth so cents, 3.4 per cent milk is worth so cent milk is worth 93 cents, 3.4 per cent milk is worth so cents.

Then to get the value of each lot of milk is to multiply by the price.

Example:—11,071 lbs. milk test 3.5 worth 88 cents. In this lot you have 110 hundred lbs. Then multiply 110 by 88 by using the 88 table and you have \$32.80. Then by 88 page you see what 71 lbs. is worth by multiplying and you have 62 cents. Total value \$94.42.

All the others can be worked the same. The milk test table in this case is valuable. And when it comes to finding the value of the milk when the price is by the 100 lbs., be sure to use the figures representing the 100 lbs.. Example: 45,765 lbs. milk. In this you have 457 hundred and then you have 65 pounds. If the price is 88 cents per 100 lbs., then use the 88 page and multiply first the even hundred and then the odd pounds. Add the two.

Try this out and let me hear from you.

J. FRANK SMITH.

J. FRANK SMITH.

Dear Sir:—Yours to hand with check for book. Thanks for same. I note what you say about not understanding the book fully. I feel sure that when you once get familiar with it that you will have no trouble. The main key to the use of the tables is to be able to handle the decimal point without making errors, and also be able to transpose your multiplier. That is, if you have 680 lbs. milk test 3.75, turn to the 68 table and run to 375, and by placing the decimal in the right place you have the butter fat. Again, if you have 485 lbs. milk test 3.75, turn to the 37 1-2 table and run to 485, and by placing the decimal in the right place you have the butter fat.

In the example you gave, 530 lbs. milk test 37 table and run to 485.

In the example you gave, 530 lbs, milk test 3.70. Just turn to the 37 table and run to 53, bearing in mind that it is

530 and you have 19.61 lbs, fat. Or you can turn to the 53 table and run to 370, bearing in mind that it is 530x3.70 and you have 19.61 lbs. fat. I feel sure after a few days experience the use of the tables will appear very simple and easy. Yours,

HELPS ICE CREAM FACTORIES.

Buffalo, N. Y., April 22, 1911.

Referring to your circulars covering "Eby's Handy les" to find the butter fat in cream, value of same, wish to assure you that it is excellent for the purpose gned, however this would not suit our purpose as we are

Referring to Tables" to find the butter the We wish to assure you that it is excenent designed, however this would not suit our purpose as we able to note.

We would be interested in a rate book which would show the value of milk in pounds from one pound to five thousand pounds to cover all denominations from, say 75 cents to \$2.00 per hundred. In other words we are buying milk by the hundred, cost for same being test on the butter fat value, milk today may be 94 cents per hundred, next week \$1.09 rate, never being twice a like.

Very respectfully yours,

WHEAT'S ICE CREAM CO.

Wheat's Ice Cream Co., Buffalo, N. Y.

Gentlemen::—Your to hand of 22nd inst. regarding the book and also suggesting what you need in your business. I am not sure but believe that you can make my book do your work satisfactorily by the proper manipulation.

The book has a table giving comparative value of all kinds of milk, starting on a 4 per cent basis. When you by milk in large lots, of say 50 to 5,000 pounds the book will do your computing very well.

Example:—3,450 pounds of milk at 94 cents per 100. Turn to the 94 page and run to 345, and you have the value of the lot by placing the decimal in the correct place. The milk is, in fact, 34 1-2 hundred, and you could work it another way by turning to the 34 1-2 table and running to 94.

Another Example:—4,680 pounds of milk at \$1.11 per 100. Now we have no 111 table nor 46 8-10 table, so we do it this way. At \$1.00 per hundred it would be \$46.80. Then turn to the 11 table and run to 468 and the amount, with the decimal in the right place, would be the value of the 4,680 at 11 cents per 100, which added to the \$46.80 makes the total.

total.

Example:—860 pounds of milk at \$1.17 per 100. Turn to the 86 table and run to 117, and the result, with the decimal in the right place, gives the amount.

By the proper placing of the decimal and the changing of the numbers, one can, when they get accustomed to the tables, do practically any example in the cream and milk business in a second. Thanking you for your inquiry and hoping you will give "Eby's Handy Tables" an honest chance to make good.

I am, yours truly,

J. FRANK SMITH.

To Find Butter Fat In Whole Milk.

If the test is 3.75, use the 37 1-2 table; if the test is 3.8, use the 38 table; if the test is 3.85, use the 38 1-2 table, and so on. Watch the decimal point and place it correctly and you will have no trouble. If you have over 500 pounds of milk, for example, 1765 pounds, turn to the table representing the test and run to 17; to the result add two ciphers; then find the amount of butter fat in 65 pounds and add. It can all be done on one page of the hook in a few seconds. one page of the book in a few seconds..

Example: Four hundred and seventy-five pounds of milk, test 3.1 per cent; price, 31 cents per pound. Use the 31 table and run to 475 and you have 14.7 pounds butter fat. To find the value of same use 31 table, run to 14 and you have \$4.34. By referring to foot tables, 7 pounds is worth 22 cents, which, added to \$4.34, makes \$4.56. In actual work you simply set down the result and it is quickly done.

Example: Nine thousand six hundred and forty pounds milk, test 3.1 per cent. This means that there are 3.1 pounds butter fat in each 100 pounds of milk. To find the fat in 9600 pounds, turn to 31 table and run to 96 and you have 297.6 pounds of fat. Then to find fat in 40 pounds, use 31 table, same as before, and run

fat in 40 pounds, use 31 table, same as before, and run to 40 and you have 1.2 pounds, which, added to the first, makes 298.8 pounds. Find value of same as in the first example.

To Find Butter Fat in Cream.

Example: Forty-one pounds cream, test 31 per cent. On the 31 table run down the numerical column to 41 and to the right you find 12.71, which is 12.7-10 pounds of butter fat. To find the value of this at 31 cents per pound, use the 31 table in this book and run to number 12, which gives you the value of 12 pounds, \$3.72. To find the value of 7-10 pounds, see the foot table on same page and find the decimal .07 and above this 22, the exact value in cents, which, added to \$3.72, makes a total of \$3.94.

For Ice Cream Making

Modifying Cream

Directions Given by Prof. R. M. Washburn in Bulletin 155, Vermont Station.

Creams of certain definite fat contents have been recommended in the preceding pages for specific pur-poses. Now all creams are not alike. Some are lean and some are fat. The same cream delivered by the same party may carry decidedly different fat contents, today and tomorrow. It is highly desirable that a uniform fat percentage be maintained in the cream used in a given factory. Hence, there should be means at hand for standardization and the method of the attainment of that end should be clearly understood. This proposition has been worked out and modifying cream to standard strength is now an every-day operation in many commercial plants.

Directions For Modifying Cream.

The simplest and most accurate method of modifying cream or milk to any desired standard of butter fat is that developed by Pearson. This method, discussed below, is applicable not only in ice cream making, but in market milk and cream work generally.

Example 1. Given a 40% cream and a 4% milk, to be mixed to produce a 16% cream. The amount to be used can be determined very readily by the following procedure.

procedure:

(1) Subtracting the figure representing the desired quality from the known cream fat percentage to obtain the amount of milk to be used.

(2) Subtracting the known percentage of milk from the desired percentage of the mixture to obtain the

amount of cream to be used.

Thus, in the above stated example, 40-16=24 16-4 =-12. This can best be illustrated by drawing a square and placing the figures as shown in the accompanying diagram:

(16-4=12)1 . 40 16 24 (40-16=24)

It will be noticed that in this particular example the proportions of cream to milk are 12:24; that, in other words, by mixing together 12 gallons of 40% cream and 24 gallons of 4% milk there will be obtained 36 gallons of 16% cream.

If one wishes to know for example how much cream should be added to a 40 quart (10 gallon) can of 4% milk to make a 16% cream, the ordinary rule of proportion is involved.

24:12::40:x=20 qts. or 5 gals.

Strictly speaking, and for work of extreme accuracy, cognizance should be taken of the weights of cream and skimmilk rather than of their volumes. But as a matskimmlik rather than of their volumes. But as a matter of fact this is quite unnecessary for ordinary commercial purposes. Any minor error introduced by the use of volume rather than of weight in calculation is far within the limit of error of the operations of sampling and testing. In view of this fact, and of the added consideration that calculation on the weight basis, while not intricate, is notwithstanding much less simple than used for the purposes of illustration.

Example 2. Given a 42% cream to be reduced by the square will be:

(18-, 0=18) 18 18 24 (42-18=24)

Mixing in the proportion of 18 cream and 24 skimmilk, the result is attained. Figuring as before for proof: $42 \times 18 = 7.56$.00 \times 24 = 00 7.56 + 00 = 7.56 18 + 24 = 42 7.56 ÷ 42 = 18. If one wishes to know for example how much cream should be added to 10 gallons of skimmilk to make an 18% cream, one figures as before. 24: 18:: 10: x. x = 7½ gallons.

Or, reversing the proposition, if one has a 10 gallon

can of 42% cream and wishes to know how much skimmilk to add to it to reduce it to an 18% grade, one figures $18:24::10:x = 13\frac{1}{2}$ gallons which will be found sufficient.

Factories wishing to use whole milk for modifying purposes naturally wish a standard milk for this purpose. Hence the next example, which deals wholly with milk, is pertinent.

Example 3. Given milks carrying $3\frac{1}{2}$ and 5% fat to be mixed to make 4% milk:

½:1::1:2. Hence one can of the lower and two of the higher grade will make three cans of the 4% grade. Any other figures may be used as desired; as, for example 4.6 and 3.3 to make a 3.7% grade. 4.6 -3.7 = 0.9. 3.7 - 3.3 = .4. Four parts of the higher

grade and nine parts of the lower are called for.

By means of the homogenizer a cream fit for ice cream can be made from an unsalted butter, using whole or skimmilk as a fluid means to this end. next two examples have direct bearing Hence the

upon this matter.

Example 4. It is desired to make a 16% cream from unsalted butter and skimmilk. It is fairly safe to assume that such butter carries 82% fat, but it is hardly safe to assume a higher amount. The figure then stands as below:

It will then require 16 pounds of unsalted butter

for every 66 pounds or pints of skimmilk.

In one problem which was considered in practical work, 34 pounds of butter were to be used, and the operator needed to know how many pounds of skim milk to put with this butter, which tested 82% fat, to produce a cream testing 16%. His proportion stood 16:66:34:x, $34\times66\div16=140$. He needed 140 lbs of skimmilk to add to his 34 pounds of 82% unsalted butter to produce a 16% cream.

Reversing the problem: one has a can of skimmilk weighing 85 pounds; how many pounds of 82% unsalted butter are needed to make therewith a 16% cream? The proportion will read, 66:16::85:x. $16\times85\div66=20.6.$ 20.6 pounds of unsalted butter, if homogenized with one 40 quart can of skimmilk, will pro-

duce a 16% cream.

Another very convenient tool in this connection is a rule by which one may find directly how many gallons (or pounds) of rich cream and a skimmilk will be required to produce any definite number of gallons (or pounds) of a cream testing any definite percentage of fat. The rule is: Multiply the amount of cream desired by the test of the cream desired and divide this product by the test of rich cream at hand. This will give the amount of the rich cream required for the mixture. The difference between the amount of cream mixture. The difference between the amount of cream desired and the amount of rich cream required will inthe amount of skimmilk required to be mixed dicate with the rich cream to produce the desired result.

For example, suppose one has on hand cream testing 40% fat and skimmilk, and that he wishes to know how many gallons of each will be required to produce 6 'jugs' or 6 ten-gallon cans of cream testing 18% fat.

The formula will then be:

Amount of cream desired (60 gals.)× test of cream desired (18%) divided by test of cream at hand (40%) = number of gallons of rich cream required (27 gals.) Or

$$\frac{60\times18}{40}=27$$

and 60-27=33 or the number of gallons skimmilk

required to be added to the 27 gallons of 40% cream in order to secure 60 gallons of 18% cream.

In order to facilitate the calculations of modification

In order to facilitate the calculations of modification the following tables have been prepared, indicating the proportions of skimmilk and creams of varying qualities from 18% to 40% which should be used in the making of a cream modified to definite percentages varying from 10 to 25%. The first table is based on the use of 6 gallons of the fluid raw material, from which, if the process is properly conducted, 10 gallons of the complete and frozen goods may be obtained. The second shows the proportions in terms of pounds or pints of the two materials used in making a definite grade of finished product. For home making purposes the error in assuming that a pint of cream will weigh a pound will not be important.

Modification Table for Use in Making Approximately Ten Gallons of Ice Cream.

Showing the approximate amount of cream and skim milk needed to obtain 6 gallons of cream before freezing. The figures are stated as Gallons.

Qual. desired,	10%	12%	15%	18%	20%	22%	25%
Kind of stock,							
18% cream,	31/3	4	5	6			
Skimmilk,	23/3	2	1	0			
20% cream,	3	4	41/2	5 1-3	6		
Skimmilk,	3	2	11/2	2/ 8	0		
22% cream,	2%	31/3	4	5	51/2	6	
Skimmilk,	31/3	23/3	2	1	1/2	0	
25% cream,	2 2-5	3	3 3-5	41/3	4 4-5	51/3	6
Skimmilk,	3 3-5	3+	2 2-5	1%	11-5	% 3	0
30% cream,	2	21/2-	3	3 3-5	4	41/3	5
Skimmilk,	4	31/2+	3	2 2-5	2.	1%	1 :
35% cream,	2	2+	23/3	3+	3 3-7	3¾	4 2-7
Skimmilk,	4-1-	4-	31/3	3—	24-7	21/4	15-7
40% cream,	11/2	14-5	21/4	23/4	3	3 3-10	3%
Skimmilk,	41/2	41-5	33/4	31/4	3	27-10	21/4

NOTE.—This table may be used as follows: An 18% cream is to be frozen. One has a 30% cream on hand and skimmilk. One follows the perpendictar column headed 18% downwards until the location is reached which is on the horizontal line bearing the title at the left "30% cream." The figures at this point show the proportions of 30% cream (3 3-5 gallons) and of skimmilk (2 2-5 gallons) needed to make an 18% cream.

Modification Table for Use in Making Approximately A Gallon of Ice Cream,

Showing the approximate amounts of cream and skimmilk needed to obtain 4 pounds of fluid cream before freezing of the desired grades. The figures are stated as Pounds or Pints.

Quality desired,	12%	15%	18%	20%	22%	25%
Material on hand						
to be mixed						
18% cream,	2.7	3.3	4.			
Skimmilk,	1.3	.7	.0			
20% cream,	2.4	3.	3.6	4.		
Skimmilk,	1.6	1.	.4	.0		
22% cream,	2.2	2.7	3.3	3.6	4.	
Skimmilk,	1.8	1.3	.7	.4	.0	
25% cream,	1.9	2.4	2.9	3.2	3.5	4.
Skimmilk,	2.1	1.6	1.1	.8	.5	.0
30% cream,	1.6	2.	2.4	2.7	2.9	3.3
Skimmilk,	2.4	2.	1.6	1.3	1.1	.7
35% cream,	1.4	1.7	2.1	2.3	2.5	2.8
Skimmilk,	2.6	2.3	1.9	1.7	1.5	1.2
40% cream,	1.2	1.5	1.8	2.	2.2	2.5
Skimmilk,	2.8	2.5	2.2	2.	1.8	1.5
45% cream,	1.1	1.3	1.6	1.8	2.	2.2
Skimmilk,	2.9	2.7	2.4	2.2	2.	1.8
50% cream,	1.	1.2	1.4	1.6	1.8	2.
Skimmilk,	3.	2.8	2.6	2.4	2.2	2.

NOTE.—This table may be used as follows: A 20% cream is to be frozen. One has a 35% cream on hand as well as skimmlik (whole milk may be used instead and the ice cream be none the worse and probably a good deal the better for it, if it is not made over-rich). One follows the perpendicular column headed 20% downwards until the point is reached which is on the horizontal line bearing the title at the left "35% cream." The figures at this point show the weights (lbs.) or measures (pints) of 35% cream (2.3) and skimmlik (1.7) needed to make 2 quarts or 4 pounds of a 20% cream.

ANOTHER STANDARDIZING TABLE

By Prof. M. Mortensen, Iowa State College

When a given amount of cream of a fixed standard is to be prepared, multiply the amount in pounds to be prepared by the difference between the test of the standardized cream and the test of the milk used. This product is divided by the difference between test of original cream and of milk used, the result is amount of original cream required.

For the purpose of facilitating the work in the ice cream department, standardizing tables can be used to advantage. The writer herewith offers tables for standardizing 25 and 20 per cent cream by reducing both with skimmilk and milk testing 3.6 per cent, which is nearly an average test for milk produced during the summer season.

Cream Standardized to 20 Per Cent.

Standardiz	ing with	Skim-malk	Standardizi	ing with
	- J		3.6 per c	ent Milk
Test of	Amt. of	Amt. oz	Amt. of	Amt. of
Original	Original			per cent .
Cream.	Cream.	Natural.	Cream.	Milk.
O.Cum,	0.00.		Cicumi	MILIE.
21	95.2	4.8	93.7	. 6.3
22	90.9	9.1	89.1	10.9
23	87.0	13.0	84.5	15.5
24	83.3	16.7	80.4	19.6
25	80.0	20.0	76.6	23.4
26	76.9	23.1	73.2	26.8
27	. 74.1	25.9	70.1	. 29.9
28	71.4	28.6	67.2	32.8
29	69.0	31.0	64.6	35.4
30	66.6	33.4	62.1	37.9
31	64.5	35.5	59.9	10.1
32	62.5	37.5	57.7	42.3
33	60.6 -	39.4	55.8	44.2
34	58.8	41.2	54.0	. 46.0
35	57.1	42.9	52.2	. 47.8
36	55.5	44.5	50.6	49.4
37	54.0	46.0	49.1	50.9
38	52.6	47.4	47.7	. 52.3
39	51.3	48.7	46.3	53.7
40	50.0	50.0	45.0	55.0
41	48.8	51.2	43.8	56.2
42	47.6	52.4	42.7	57.3
43	46.5	53.5	41.6	58.4
44	45.4	54.6	40.5	. 59.5
45	44.4	55.6	39.6	60.4
46	43.5	56.5	38.7	61.3
47	42.5	57.5	37.8	62.2
48	41.7	58.3	36.9	63.1
49	40.8	59.2	36.0	64.0
50	40.0	60.0	35:3	64.7

Cream Standardized to 25 Per Cent.

Standardia	zing with	Skim-milk	Standardizing with
			3.6 per cent Milk
Test of	Amt. of	Amount of	Amount of Amt. of
Original	Original	'Skimmilk.	Original 3.6 per
Cream.	Cream.		Cream, cent Milk.
26	96.0	4.0	95.5 4.5
27	92.6	7.4	91.4 8.6
28	89.3	10.7	87.7
29	86.2	13.8	84.3 15.7
30	83.3	16.7	81.0
31	80.6	19.4	78.1
32	78.1	21.9	75.4 24.6
33	75.8	24.2	72.8
34	73.5	26.5	70.4 29.6
35	71.4	28.6	68.2
36	69.4	30.6	66.0 34.0
37	67.6	32.4	64.1 35.9
38	65.8	34.2	62.2 37.8
39	64.1		
40		35.9	
41	62.5	37.5	58.8 41.2
42	61.0	39.0	57.2 42.8
43	59.5	40.5	55.7 44.3
	58.1	41.9	54.3
44	56.8	43.2	53.0 47.0
45	55.5	44.5	51.7 . 48.3
46	54.3	45.7	50,5 49.5
47 -	53.2	46.8	49.3
48	52.1	47.9	48.2 51.8
49	51.0	49.0	47.1 52.9
50	50.0	50.0	46.0 54.0

STANDARDIZING TABLE—Table for standardizing cream to any test with various grades of cream and 4% milk and also skimmed milk, giving per cent of each mixture. This table is compiled especially for ice cream makers.

compiled	especially	for ice c	ream make		115 (4510 45
Test of original cream.	Test of cream desired.	Amount of original cream.	Amount of 4 per cent milk.	Amount of original cream.	Amount of skimmed milk.
	12		58	52.2	47.8
23	14	63	37	69.2	30.5
$\begin{array}{cc} 23 \\ 23 \end{array}$	14 16 18 20	73.6 84.2	26.4 15.8	86.9	13.1
$\frac{24}{24}$	12	40 50	60 50	50 58.3	50 41.7
24	16	60 70	40 30	66.6	33.4 25
24	20	80	20	83.3	$\begin{smallmatrix} 16.7 \\ 8.4 \end{smallmatrix}$
25	12 .	38	62	48	52
25 25	16	57 57	43	64	36
25 25	$\begin{array}{c} 18 \\ 20 \end{array}$	66.6 76	33.4	72 80	28 20
25 26	$\frac{22}{12}$	85.7 36.3	14.3	88 46	12 54
26 26	14	45.4 54.5	54.6 45.5	53.8 61.5	46.2 38.5
26	18	83.6	36.4	69.2	30.8 23.1 15.4 48.2 40.8 33.4
26	22	81.8	18.2	84.6	15.4
27	16	52	48	59.2	40.8
$\frac{27}{27}$	20	69.5	39.2	74	26
27 · 28	22 12	78.2 33.3	21.8	81.4 42.8	18.6 57.2
28 28	14 16	41.6 50	58.4 50	50 57	50 43
28 28	18	58.3	41.7	64 2 71.4	35.8 28.6
28	22	75	25	78.5	21.5 58 7
29	14	40	60	48	52
29	18	56	44	62	38
29	20	72	28	75.8	24.2
30	12	38.5	61.5	46.6	53.4
30 30	16	53.8	46.2	60	40
30 30	20 22	6 62 6 62 6 62 6 62 734.40 6 67 823.4.40 6 67 8 365.4.4.7.8.4.4.8.5.2.3.6.3.6.4.5.6.7.8.4.6.6.5.2.3.6.6.6.5.2.3.4.6.6.5.2.6.6.6.5.2.6.6.6.6.6.6.6.6.6.6.6	46.2 38.5 30.8 70.4	66 6 73 3	47.8 39.25 21.3.1 41.7 41.7 41.7 42.8 43.8 44.3 44.3 44.3 45.5 46.5 47.3 48.5 40.3 40.
31 31	12 14	29.6	70.4	38.7 45	61.3 55
31 31	16	44.4 51.8	55.6 48.2	51.6 58	48.4
33333444444155555555556666677~~~~88888889999999000011111112222222333333444444 2222222222222	14 18 20 12 12 14 16 18 20 21 14 18 20 21 14 16 18 20 21 14 16 18 20 21 14 16 18 20 21 14 16 18 20 21 14 16 18 20 21 14 16 18 20 21 21 21 21 21 21 21 21 21 21 21 21 21	29.16 44.4.46.65 66.6.57.78 66.6.57.7.8 50.07.1.25 64.5.4.5.4 41.3.2 62.6.6 63.3.6 64.6.6 65.0 66.6.6 66.6.6 66.6.6 66.6.6	4 48 577.6.5 477.6	2.282229 3.6 3.6 8.5.29.6.82.6 4.8 24.5.3 9.8 6.3 6.3.7 6 5.9.5.7 2.5.7.3.4.4.5.6.6.3 9.8.7.85.3.6 6.3	35.5 29.1 62.5 56.3
32	12	28.5	71.5	37.5	62.5
32	16	42.8	57.2	50	50 43 8
32	20	57.1	42.9	62.5	43.8 37.5 31.3 63.7 57.6 51.6 45.5
33	12	57.1 64.2 26.5 34.4 41.3 48.2	42.9 35.8 73.5 65.6	36.3	63.7
33	16	41.3	58.7	48.4	51.6
33	18 20	55	45	60.6	37.5 31.3 63.7 63.7 61.6 45.5 39.4
33 34	12	26.6 33.6	38 73.4	35.3	39.4 33.4 64.7
34 34	16	33.6	66.4	41	53
$\frac{34}{34}$	18	46.6 53.6	60 53.4 46.4 40	52.9	47.1 41.2 35.3 65.8
34 35		60	40 74.2	64.7	35.3 65.8
35 35	14 16	31.9 38.3	74.2 68.1 61.7	40 45.7	60 54 3
35 35	18 20	45	55	45.7 51.4 57	54.3 48.6 43
35 36	22	58	42	62.8	37.2 66.7 61.1 55.6
36	14	31.2 37.5 43.7	68.8	62.8 33.3 38.9 44.4	66.7 61.1 55.6
36	18	37.5 43.7	62.5 56.3	50	50
36	22	56.2	43.8	55.5 61.1 32.4 37.8 43.2 48.6	44.5 38.9 67.6 62.2 56.8 51.4
37	14	30.3	69.7	37.8	62.2
37	18	42.4	57.6	48.6	51.4
37	22	57.5	42.5	59.4	40.6
38 38	12	206.2 24.2 30.3 42.4 48.4 57.5 23.4 35.2	68.8 626.3 503.8 759.7 69.7 69.7 571.6 42.5 76.5 64.8	59.4 31.5 36.8	40 6 68 5 63 2 58 6 47 4 42 2 69 3 64 1
38	16	35.2 41	59	47.3	52.6
38	20	52.9	47.1	47.3 52.6 57.8 30.7 35.9	42.2
39 39	12	52.9 22.8 28.5 34.2	47.1 77.2 71.5 65.8	30.7	69.3
39 39	16	34.2	65.8	41	7 59 . 54
39 39	20 22	45.7 51.4	54.3 48.6	51.3	48.7
40 40	12	22.2	77.8	30	70 65
35555556666666 77777788888888999999900000	12 16 18 20 22 14 16 18 20 21 12 14 16 18 20 22 12 14 16 18 20 21 21 14 16 18 20 21 21 21 21 21 21 21 21 21 21 21 21 21	45.7 51.4 22.2 27.7 33.3 36.1 44.4	768.21.7 8.5.3 8.5.3 8.5.7 6.6.5.5.6.8 4.2.5.8 6.3.7 6.5.5.6.8 4.7.7 6.5.5.8 4.7.7 6.5.5.8 4.7.7 6.5.5.8 4.7.7 6.5.5.8 4.7.7 6.5.5.8 4.7.7 6.5.5.8 6.3.7 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.5 6.3.7 6.3.7 6.3.5 6.3.7 6.3	34. 2 45. 74 45. 74 57. 62. 2. 3 38. 94 50. 51. 4. 3. 3. 3. 4. 4. 5. 5. 4. 5. 5. 7. 9. 3. 5. 6. 4. 5. 5. 7. 9. 4. 5. 5. 6. 4. 5. 5. 6. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	4 5153 8537665447 1238 36 2716 596384 652 64231 76 4259266037137655447 1238 36 2716 596384 652 64231 76 550443765554447 66554487665544488649483386554447666554
40 40	20 22	25.89.3 25.89.3 25.7 25.7 25.7 25.7 25.7 25.7 25.7 25.7 26.2 27.3 26.2 27.3	55.6	50 55	1 50 45

TO EXTEND OR VERIFY INVOICES.

The tables in this computer can be used successfully to verify the extensions in almost any kind of invoice. Each table represents the multiplication table from 1 to 500 and by shifting the decimal each table can be extended to 50,000 very quickly and easily. It would be impractical to attempt to have tables running to high numbers and it only requires one addition to make every table handle any large number. Example: If you have 620 articles at 57 cents each simply turn to the 57 table and run to 62 and shift the decimal point to the position it would be in case the 62 was 620. This you can readily see at a glance. If you have 875 articles at say 3% cents each, turn to the 8% table and run to 375 and you have the amount. If you have 960 articles use the 96 and shift the decimal. If you have 1450 use the 145 and move decimal. If you have 4633 articles first use 456 and move decimal two places and then find value of 30 and add. If you have articles sold by the dozen and have parts of dozens the tables at the top of the pages will give the exact value of any part of a dozen at the price indicated by the number of the table. This is very convenient in mercantile business.

value of any part of a dozen as the firmumber of the table. This is very convenient in mercantile business.

Then it must be borne in mind that every table in the book can be used in at least three ways or rather to represent three different prices. For example: the 3½ table can represent 3½ cents or \$3.75 or \$37.50. And 31½ can represent 31½ cents, \$3.15 or \$31.50. And 30½ can be used as 30½ cents or \$3.05 or \$30.50. In changing the value of the tables the only important thing is to place the decimal in the proper place, as the numbers are sure to be correct if set off by the decimal correctly.

These are only suggestions and by a little study and application the user can apply them in many other ways by transposing the multiplier and multiplicand. Example: 6 articles at \$1.37 each, use the 64 table; 462 articles at \$1.25 each, use the 1½ table.

By the use of "Smith's Computer" the most difficult invoices may be computed quickly and correctly. To make the greatest speed it is well to compute the items in the invoice-which can be done with one table while the book is open on that page. Then turn to another page and compute all the items of the invoice that can be done by that table. In adopting this plan it eliminates the frequent turning to different pages. Here is a sample invoice and suggestions on how to do it quickly by the tables:—

Description .	No. Doz.	Price	Amount	How it is done
Mens' Hose	43/4	\$ 2.25	\$10.69	21/4×475—\$10.69
Men's Hose	31/2	2.15	7.52	3½x215— 7.52
Men's Glove	es 61/4	2.25	: 14.06	61/4×225— 14.06
Underwear	41/2	6.25	28.12	6½x450— 28.12
Boys' Coats	21/4	4.75	. 10.69	21/4×475— 10.69
Towels	3½	.371/2	1.31	3½x375— 1.31
Ladies' Wai	sts 5-12	15.50	6.46	Top table p 151/2
Gingham	44 yd:	.061/4	. 2.75	6½x 44— 2.75
Boys' Pants	2-12	6.25	1.04	Top table p 61/4
Boys' Pants	5-12	3.121/2	1.30	Top table p 311/4
Gloves	7-12	2.15	· 1.25 ·	Top table p 211/2
Suits Underv	wear 11/4	3.65	4.56	1¼x365— 4.56

These are only sample items and may be applied to drugs, hardware, groceries, or any other lines. When the invoice is copied, all except the amounts in each item, "Smith's Computer" can be used to compute the values. For the above invoice the first table to be used would be 2½ and while the book is open it is well to handle all items that can be done with this table. Then use the 3½ page and extend all items by it and then 6½ and extend all those items. Some of the items in the invoice may be so simple and easily extended that it can be done at a glance. These should be set out and then use the computer for those which require peneil and paper to compute accurately. In case the item is such that one number in any one table will not work it then it is probable that by two multiplications in one table they can be handled one number in any probable that by two multiplications in probable that by two multiplications in be handled Example: 17½ dozen articles at \$9.65 per dozen. Use the 17½ page and find value at \$9.00, which is \$157.50, and then to .65, we have \$11.37, and by adding the two you have the amount, \$168.87.

For computing discounts see suggestions and table show-

the amount, \$168.87.
For computing discounts see suggestions and table showing how it is done.
Give them a thorough trial and an honest chance to make good and if they can not be applied to the work in hand successfully, write to the publisher and give him a few sample problems and if the computer will not handle them he will frankly tell you and if it can work them he will be glad to write and explain fully how to apply them.

FOR THE FARMER.

By a careful study of the tables in this computer almost every problem on the farm can be solved. It covers the items of wages of all kinds, tells how to find value of all kinds of live stock, hay, grain and other commodities and gives many valuable rules for general use, including comparative grain prices, converting loads of grain into bushels and odd pounds, tells how to find number of tons of hay in round stacks, ricks, mows, etc. Also grain in bins.

The full value of the work to the farmer can not be fully appreciated without a careful inspection of its pages and a few applications in practical every day transactions. It is almost as valuable as a course in a business college which would cost from \$50 to \$100 in tuition besides the time and other expenses necessary to attend school. If the farmer boy is attending school be can well afford to devote some time to the use and study of this book. It would help him wonderfully in all departments of arithmetic.

SMITH'S COMPUTER

FOR COMPUTING DISCOUNTS.

Much valuable time and unnecessary energy are consumed by the clerks and bookkeepers in almost every business house in computing discounts on invoices. The rates of discount are so varied that it would be next to impossible to give a table to cover every possible need, but the ones given below will be found to cover most discounts. Study the table carefully and note the different ways of finding the net amount of any sum.

Page to Use

Discount. 1% 2% 3% 4% 5% 6% 6% 7% 8% 10% 10-5% 15-5 15-5 15-10-2% 16% 20% 25-10% 25-10% 30-10% 30-10% 30-10% 30-10% 30-10% 30-20% 33¼ 10-5% 30-10% 30-10% 30-10% 30-5% 30-10% 30-10% 30-5% 30-10% 30-1		Page to Use	1 1	Page to Use
	Per Cent	for Discount	Per Cent	for net
Discount	Off	Off	Per Cent On 99% 98% 98% 95% 94% 92% 92% 85% 85% 85% 8714 97% 83% 86% 6712% 6712% 6712% 66% 70% 66%%	Amount
Discount	Оп.	, - OH.	0000	99
1%	1%	1	99%	90
2% '	2%	.2	98%	. 98
30%	30%	3	97%	18 97
170	101	Ā	060%	. 96
4%	4 %	2	0500	95
5%	5%	б	90%	, 33
6%	6%	6	94%	94
70%	70%	7	93%	. 93
170	901	0	020%	92
8%	8%		3270	90
10% 10—5%	10%	10	90%	90
10-5%	141/6%	141/2	851/4 \	85.5
1501	156%	15	850%	85
10%	101/0	101/	903/	80.75
15% 15—5% 15—10—2%	1914 %	13-/4	0094	80.75 74.97 81/3 80
15—10—2%	25.03%	25.03	74.97%	74.91
1626	1624	16%	831/3	81/3
9000	20.0%	20.70	800%	80
20%	2070	94	5000	76
1673 20% 20—5%	24%	24	10%	20
25%	25%	25	75%	75
25% 25—5% 25—10% 25—10—5%	283/ 0/2	28%	711/4 %	71.25 67.5
05 100	2017 6	3912	67120%	67.5
25-10%	347270	0272	01 72 70	64.125
25-10-5%	35 7-8%	35.86	04 1-8%	. 04.Tro
30%	30%	30	70%	70 66.5
2050	331/20/2	231/6	661/60%	66.5
00 100	270	27/2	630%	63
30-10%	3170	91	0070	61.74
30% 30% 30-5% 30-10% 30-10-2% 30-20%	38.26%	38.26	70% 66½% 63% 61.7½%	OT . 1+
30—20% 33¼%—10—5% 35—5% 35—10% 85—10—5%	440%	44	56% 663 57% 6134 581/2% 55 6-10%	- 56
291/.0%	331/.0%	331/4	- 6624	. 2/2
997370	007370	9073	6573	7/3 57
331/3-10-5%	43%	45	31%	01
35-5%	381/4 %	381/4	61%	61.79
35-10%	411/20%	411/2	581/2%	58.5
95 10 501	44 9 Er/	331/3 43 381/4 411/2 44.4	55 6-100%	61.75 58.5 55.6
00-10-070	44 2 070	11.1	00 0 10 70	60
40%	40%	40	00%	. ,: ; 00
40-5%	43%	43	57%	57
40_10%	460%	46	54%	54
40 10 50	19 7 100	$\frac{46}{48.7}$	51 30%	51.3
$\begin{array}{c} 33 \% - 10 - 5\% \\ 35 - 5\% \\ 35 - 10\% \\ 35 - 10 - 5\% \\ 40\% \\ 40 - 5\% \\ 40 - 10\% \\ 40 - 10 - 5\% \\ 45\% \\ \end{array}$	33½%% 43% 38¼%% 41½% 44 2-5% 40% 43% 46% 48 7-10%	45	51.3% 52¼% 48½% 47½% 42%	55
45% 45—5% 45—10%	45%		00%	00
45-5%	47% %	47.75 51.5 52.5	521/4%	52.25
45-10%	511/20%	. 51.5	481/20%	48.5
50—5% 50—10% 50—10—5%	E01/ 6/	E9 E	A71201	48.5 47.5
50-5%	257270	. 02.0	41 72 70	45
50-10%	50%	55	40%	40
50-10-5%	571/4%	57.25 59.5 61.5	42%%	42.75
55_100%	591/26/2	59.5	381/2%	40½ 38½
55-10 501	6117 6	61.5	2817 07	2014
55—10% 55—10—5% 60—5%	48 7-10% 45% 47% % 51½ % 52½ % 57¼ % 61½ % 62% 64 4-5%	01.0	007270	0072
60-5%	62%	. 62	38%	38
60-10%	G4%:	64	38% 36% 34 1-5%	36
60 10 50%	65 4-5%	65.8	34:1-50%	34.2
00: 10 070	003/0/	66 75	221/ 0/	331/4
00-0%	00%4%0	00.10	00 74 70	00%
65-10%	681/2%	68.5	31/2%	31½
60—10% 60—10% 60—10—5% 65—5% 65—10% 70—5%	64% 65 4-5% 6634% 6812% 711/2% 73%	62 64 65.8 66.75 68.5 71.5	33¼% 31½% 28½% 27%	281/2
70-10%	7267	73	270%	27
10-10%	1070	. 10	2670	41

70—16% 73% 73% 25% 28½ 1n applying these tables to your discounts the cents in the given amounts should be represented by a fraction of a dollar whenever it can be done, as it will enable you to use the page number often as the amount to be discounted. As \$10.50 is the same as 10½ dollars, \$17.75 is the same as 17¾ dollars, \$31.25 is the same as \$31½ dollars, \$1100.00 can be represented by 11, \$1250 can be represented by 12½, \$1750.00 can be represented by 17½, \$2350.00 can be represented by 23½, \$1975.00 can be represented by 19¾, and so on up and down the line. Example:—Amount of bill, \$34.75, discount 10%. Use the 34¾ page and run to 90 and you have the net amount. Another example:—Amount of bill, \$37.50, and discount \$74.375.

Use the 8½ page and run to 85 and you have the net amount, \$74.375.

Another example:—Amount of bill \$1150.00 and discount 25%. Use the 11½ page and run to 75 and you have the net amount, \$862.50. Or you can use the 75 page and run to 115 and you have the same net amount, \$862.50. Another example:—Amount \$456.00 and discount 33½—5% off. First use the ½ page and run to 456 and you have \$304.00. and then use the 95 page and run to 304 and you have \$3804.00. The tamount.

Another example:—Amount of bill \$327.50 and discount 2%. Use the 98 page and run to 327 and you have \$288.80, the net amount.

Another example:—Amount of bill \$327.50 and discount 2%. Use the 98 page and run to 327 and you have \$320.46 and the net value of 50 cents is 49 cents, which can be determined at a glance or by the fraction ½ at the foot of the 98 page or the number above the decimal .5 in the foot table or by referring to 50 in the first column. Add the 49 cents to \$320.46 and you have \$320.95. Or another better and quicker way in this example is to use the 32¾ table, representing \$327.50 and run to 98 and by placing the decimal in the proper position you have \$320.95.

Example:—Amount \$23.75 and the discount 50—10—5 off. This original sum can be expressed by the table 23¾ and by using this table we multiply the "per cent on" which is 42.75 by the table 23¾ by first getting the net amount of 42, which is 9.97, and then the net amount of .75, which is 18, and by adding the two we have the net amount .510.15.

These examples are probably sufficient to fully illustrate the system to be followed. If there are any examples encountered that can not be easily and quickly handled by the tables in the book, write the publisher and he will either explain how it can be done or frankly admit that it can not be done successfully.

COMPARATIVE MILK TABLE
Tests 46% and 50 Quarts Per 100 Pounds. Cost of milk
per quart and pound when bought at the following prices per 100
pounds.

Price Per 100 Pounds	Price Per One Pound	Cost of 1 Qt. Test-46½ qts. per 100 lbs.	Cost of 1 Qt. Test—50 qts. per 100 lbs.
*.80 .85 .90 1.00 1.15 1.120 1.25 1.335 1.445 1.505 1.660 1.650 1.75 1.885 1.995 2.000 2.005	\$.008 .0085 .0095 .0095 .010 .0105 .011 .0115 .012 .0125 .0135 .014 .0145 .0165 .0165 .0165 .017 .017 .0175 .0188 .0188 .0195 .0195 .02 .0205	\$.0172 .0183 .0194 .0294 .0215 .0226 .0236 .0247 .0258 .0279 .03012 .0312 .0312 .0344 .03565 .0376 .0398 .0419 .043	\$.016 .017 .018 .019 .020 .021 .022 .023 .024 .025 .026 .027 .028 .031 .032 .031 .032 .034 .035 .036 .037

TO CONVERT QUARTS OF MILK INTO POUNDS

Qts.	Lbs.	Qts.	Lbs.	Qts.	Lbs.	Qts.	Lbs.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 22 22 24 25 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	2.15 4.3 6.4 8.6 10.7 15.2 19.3 21.5 221.5 221.5 227.9 30.1 23.6 25.8 32.2 34.3 36.6 40.8 42.9 45.1 47.2 49.4 49.4 51.5 53.8 65.8	29 301 323 334 336 337 338 441 445 447 448 456 556 556	62.3 64.4 66.6 68.7 73.0 75.1 77.3 81.6 81.7 85.9 90.2 92.3 95.2 90.2 90.2 90.2 90.2 90.2 90.2 90.2 90	5559 661 6623 666 667 669 771 773 775 777 788 823 84	122 4 124 5 126 6 128 8 133 9 133 1 135 2 137 4 139 5 141 8 146 0 148 0 156 8 156 8 161 0 165 3 167 4 171 7 173 9 176 0 178 0 3	85 867 883 890 912 934 95 967 989 1000 2000 4000 6000 7000 9000 1000	182 5 184 6 186 8 188 9 191 0 193 2 195 3 197 5 199 6 201 8 203 9 206 1 214 7 429 3 6858 6 1502 6 1717 7 1931 9 2146 6

то с	ONVERT	MIL	K FRO	M PC	UNDS	то с	UARTS
Lbs.	Qts.	Lbs.	Qts.	Lbs.	Qts.	Lbs	. Qts.
1	.47	29	13.5	57	26.6	85	39.6
2 3	.93	30	14.0	58	27.0	86	40.1
3	1.40	31	14.4	59	27.5	87	40.5
4 -	1.86	32	14.9	60	28.0	88	41.0
5	2.33	33	15.4	61	28.4	89	41.5
В	2.80	34	15.8	62	28.9	90	41.9
4 - 5 մ 7 8	3.26	35	16.3	63	29.4	91	42.4
8	3.73	36	16.8	64	29.8	92	42.9
9	4.19	37	17.2	65	30.3	93	43.3
10	4.66	38	17.7	66	30.8	94	43.8
11	5.13	39	18.2	67	31.2	95	44.3
12	5.59	40	18.6	68	31.7	96	44.7
13	6.06	41	19.1	69	32.2	97	45.2
14	6.52	42	19.0	70	32.0	98	45.7
15.	6.99	43	20.0	71	33.1	99	46.1
16	7.46	44	20.5	72	33.6	100	46.6
17	7.92	45	21.0	73	34.0	200	93.2
18	8.39	46	21.4	74	34.5	300	139.8
19	8.85 9.32	47	21.9	75	35.0	400	186.4
20	9.32	48	22.4	76	35.4	500	233.0
21	9.79	49	22.8	77	35.9	600	279.6
22 .	10.3	50	23.3	78	36.3	700	326.2
23	10.7	51	23.8	79	36.8	800	372.8
24	11.2	52	24.2	80	37.3	900	419.4
25	11.7	53	24.7	81	37.7	1000	466.0
26	12.1	54	25.2	82	38.2		
27	12.6	55	25.6	83	38.7		
28	13.1	56	20.1	84	39.1		

(U. S. Standard)

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

(NEW YORK STANDARD)

TO CONVERT QUARTS OF MILK TO POUNDS

DTS: LMS	1 070 100		LBS.
	QT3, Las.	QT9. LB9.	1
1- 2.125	29- 61.625	57-121.125	85- 180.625
2- 4.25	30- 63.75	58-123.25	86- 182.75
3- 6.375	31- 65 875	59-125.375	87- 184.875
4- 8.5	32 68.	60-127.5	88- 187.
5-10.625	33 70.125	61-129.625	89- 189.125
6-12.75	34- 72.25	62-131.75	90- 191,25
7-14.875	35- 74.375	63-133 875	91- 193.375
8-17.	36 . 76 5	64-136,	92- 195.5
9-19.125	37- 78.625	65-138.125	93- 197.625
10-21.25	38- 80.75	66-140.25	94- 199.75
11-23.375	39- 82.875	67-142.375	95- 201,875
12-25.5	40- 85.	68-144.5	96- 204.
13-27.625	41 87.125	69-146.625	97- 206.125
14-29.75	42-89.25	70-148.75	98- 208 25
15-31 875	43- 91.3.5	71-150.875	99- 210.375
16-34.	44- 93.5	72-153.	100- 212.5
17-36.125	45- 95.625	73-155.125	200- 425.
18-38.25	46- 97.75	74-157.25	300- 637 5
19-40.375	47- 99 875	75-159.375	400-850.
20-42.5	48 102.	76-161.5	500-1062.5
21-44.625	49-104.125	77-163.625	600-1275
22-46.75	50-106.25	78-165.75	700-1487-5
23-48.875	51-108.375	79-167 875	800-1700
24.51.	52-110.5	80-170.	900-1912.5
25-53.125	53-112.625	81-172.125	1000-2125.
26-55.25	54-114.75	82-174 25	
27-57.375	55 116.875	83-176.375	
28-59.5	56-119.	84-178.5	

(NEW YORK STANDARD)

TO CONVERT POUNDS OF MILK TO QUARTS

LB9 QT6	LBS- QTB-	LBS. QTS.	LBB+ QTB+
147	29-13.65	57-26.82	85- 40.02
294	30-14.12	58 27.29	86- 40.07
3-1.41	31-14.59	59-27.76	87- 40.31
4-1.88	32-15.06	60-28.23	88- 41.94
5- 2.35	33-15.53	61-28.70	89- 41.41
6- 2.82	34-16.00	62-29.18	. 90- 42,88
7- 3.29	35-16.47	63-29.65	91- 42.85
8- 3.76	36-16.94	64-30.12	92-43.22
9-, 4,23	37 17.41	65-30.59	93- 43.79
10-4.70	38-17.88	66 31.06	94- 44.26
11: 5.18	39-18.35	67-31.53	95- 44.73
12-5.65	40-18.82	68-32.00	96-45.18
13- 6.12	41-19.29	69-32.47	97- 45.65
14-(6.59)	42-19.76	70 32.94	98-46.12
157.06	43-20.23	71-33.41	99-46.59
16 7.53	44-20.70	72-33.88	. 100- 47.06
17- 8.00	45-21.18	73-34.35	200- 94.12
18- 8.47 -	46-21.65	74-34.82	300-141.18
19-8.94	47-22.12	75-35.29	400-188.24
20 9.41	48-22.59	76-35.76	500-235.29
21-9.88	49-23.06	77-36.23	600-282.35
22 10.35	50-23.53	78-36.71	700-329.41
23 10.82	51-24.00	79-37.18	800-376.47
24-11.29	52 24.47	80-37.65	900-423,53
25-11.76	53-24.94	81-38.12	1000-470.59
26-12.23	54-25.41	82-38:59	
27 12.70	55-25.88	83-39.06	
-28-13,181	. 56-26.35	84-39.53	

		para		Val	ue o		ilk	at \	PUT	ous	Test	s.—]	The	top
3.		32	the	value . 3.4	3.5	3.6	milk	, wh	3,9	the	price 4.1	of 4.2	4.00 1	
_	7 39	40		42	44 45		46	47		50 51 52	51	52 53	54	55
3 3 4	9 40	41 42 42 43 44 45	41 42 43 44	44	45	45 46 47 48	47 48 49	48 49 50	49 50 51 51 53	53	52 53 54	55 56	55 56 57	56 57 58
4 4		43	44	46	46 47 48 49	48 49 49	50 51	50 51 52 53 54	53 54	54 55	55	57 58 59	58 59	69
44	2 43 3 44	46	46 47	46 47 48 48	5.0	50 51	52 53	53 54	55 55	1 56	56 57 58	60	60	62 63
44	3 45 4 46	46 47	48 49	49 50	51 52	52 53 54	54 54 55	55 56	56 57	57 58 59	69 (0	61 62	61 62 63	64 65
4	5 46 6 47 6 48 7 49 50 9 50	48 49 50	49 50	51 52 53 53	53	55	56	57 58 59	58 59	60	61 62	63 64 65	64 65	66 67
4	7 49	50	52	53	55	56 57	58	60	60 61 62 63	61 62 63 64 65	63 64 66	66	68	69
4	9 50 9 51	52	54 54	55 5 5	57 58	58 59	56 57 58 59 60 61 62	61 62 63	63 64	66	67 68	68 69	70 71	71 73
5 5	56 46 47 48 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	51 52 53 54 54	55 56	54 55 55 57 59 59	59 59	60 61	63	64 65 65	65 66	67 68	69 70	70 71	72 73	74 75
5 5	9 51 0 52 1 53 2 53 2 54 3 55	55 56	5123554 5555555555555555555555555555555555	59 59	51	62 63	64 65	65 66	67 68 69	69 70	71 72	72 73	74 75	76 77
4444444444455555555555555555	4 56 5 56	56 57 58 58 59	59	60 61 62 63	63	57 58 59 60 61 62 63 64 65 66	66 67	68 68	70 71	70 71 72 73 74 75 76 77 78 79	67 68 69 70 71 72 73 74 75 76 77 78	76	76	78 79
5	5 57 6 58	59 60	60 61 62	63	65	67 67	67 67 68	70	72 73	74	76 77	78	(9 81	81 82
5 5	6 58 7 59 8 60	61	62 63 63	65 65	66	68	70 71	72 73	74 75	76	78 79	80 81	82 83	84 85
5 5	8 60 9 61	62	ti4	66	68 69	70 71	72 73	74 75	76	78 79	80 81	82 83	84 85	86 87
6	0 62	1662345667899077727745666666678990777777778882233456678890	6566768886677723345667777888823345667772888888888888888888888888888888888	67 68 69	1222345678999012334566789012333456 7 88828888888999999999999999999999999999	777777777778888888888888888888888888888	69 70 71 72 73 74 75 76 77 78 79 79	66 67 68 69 70 72 73 77 77 77 77 78 81	77 78 79	80 81 82 83 84 85 86 87 88 89	80 81 82 83 84 85	666 677 689 770 771 773 774 776 778 882 883 884 886 887 889 991 993	678 678 677 678 677 677 677 677 677 677	602 645 667 777 777 777 801 824 885 887 991 993 998
6	1 63 2 64 3 65	66	68	70 70	73	75	77	79	81	83	84 85	87	89	91
6	4 66 4 67	68	70 71	72 73	74 75	76 77	79	81 82	83	85 86	86 87 88 89	89 90	91 92	93 95
6 6	6 68	70 70	72. 73	74 75	76 77	78 79	80 81	83 84	85 86	87 88	89 90	91 92	93 95	96 97
6	7 69 7 70	71 72	73 74	76 76	78 78	80 81	82 83	84 85	87 88	90	90 91 92	0.4	96 97	89
6 6	4 67 5 67 6 68 7 69 7 70 8 70 9 71 0 72	73	75 76	77 78	80	83	84 85	86 87	80 81 82 83 84 85 86 87 88 89 91	91	93 94	95 97	99	100 101 102
666666666677777777777778888888888888888	$\begin{array}{cccc} 0 & 2 \\ 0 & 73 \\ 1 & 74 \end{array}$	75	77	712277456677788812223445667778991122234456677889911222345667789999999999999999999999999999999999	82	85	81 82 83 84 85 86 87 88 90 91 92 93	8234445678990123445678990 9999999999999999999999999999999999	91 92 93	91 92 93 94 85	95 96 97	95 97 98 99 100	101	102
7	01123334566778990112233445	77 78	79 80	82	84	86 87	89 90	91	94	96	98 99	101	103	103 104 106 107 108 109 111 112 113 114 115 117 118 119
$\frac{7}{2}$	3 76 4 77	78 79	81 82	83 84	86	88 89	91 91	94	95	967 98 99 100 101 102 103 104 105 106	100	101 102 103 104 105 106	105 106	108 109
7	6 78 6 78	80 81	82	85 86	87	90	92 93	95 96	96 97 98 99	100 101	101 102 103 104 105 107 108	105	107	110
77	7 80	82	85 86	87	90	91 92 93	3.6	98	100	103	105	107 108 109 110 111 112 113	1111	113
77	9 81 9 82	84 85	87 87	89 90	92	94 94 95	96 97 98	100	100 101 102 103 104 105 106	105	109	110	113	115
8	0 83 1 84	86 86	88 89	91 92	94	96 97	99 100 101	101 102 103	104 105	107	110 111 112	$\frac{112}{113}$	115 116	118 119
8	2 84 2 85	87 88	90 91	92 93	95 96	96 97 98 99 100	102	104 104 165	107	1109	112 113	114	117 118	120 121
8	3 86	90	92	94 95	97 98	100	103 104 104	105	108	111 112	113 114 115	118	119	122
8 8	5 88 6 89	91	93	95 96 97 98 99 100	100	103	105	107	110 111 112 113 114	114	116	115 116 118 119 120 121	122	121 122 123 124 125 126 128
8	7 90	93	96	99	101	103	107	110	113	116	119	122 122	125	128 128
8	$\begin{array}{ccc} 8 & 91 \\ 9 & 92 \end{array}$	90 91 92 93 93 94 95	91 92 93 94 95 96 97 98	101	100 101 102 103 104	101 102 103 103 104 105 106 107	106 107 108 109 110	106 107 108 109 110 111 112 173	115 116	110 111 112 113 114 115 116 117 118 119	117 118 119 119 121 122	122 122 124 125	127 128	130 131
,9	0 93 1 94	96 97 97	99 100	$\frac{102}{103}$	105 106	108 109	$\frac{111}{112}$	114 115	117 118	120 121	123 124	126	129 130	132 133
9	2 95	98	101	105	107	110	113	116	119	122	125 126	128 129	131	134
9	4 97 5 98	100	103	106	109	112	116 116	119	122	125	128	131	134 135	137 139
9	5 98 6 99	102	105 106	108 109	111 112	114 115	117	121 122	124 125	127 128	130 131	133 134	137 138	140 141
9	7 100 8 101	103 104	106 107	$\frac{110}{110}$	113 114	116 117	119 120	123 123	126 127	129 1:0	132 133	135 136	139 140	142 143
40	8 102 9 102	105	108	111	115	118	121	124 124	128	131	134 135	138	141	144
10	1 104	106	111	113	117	121	123 124 125	126 126	130 131 132	133	137	141	144	147
10	2 .05 3 106	109	112	115 116	119 120	122	126 127	128 129	133 134	136	139 140	143 144	146 147	150 151
10	4 107	110 111	114 115	102 103 104 105 106 108 109 110 111 112 113 114 115 117 118 119 123 127 136 140	$\frac{120}{121}$	124 125	128 129	130 131	135 136	138	141 142	145 146	148 149	152 153
10	7 110	112	115	119 121	122 124	126 128	129 131	132 134	136 138	140 142	143	150	150 153	154 156
11	3 116	120	124	127	131	131	134	142	141	150	154	157	161	165 170
12	0 124 4 128	128	132	136 140	140	144	148 153	152	156 161	160	164 169	168 173	172 177	176 181
999999999999999999999999999999999999999	0 9 93 96 97 98 88 102223 966 999 110 10 124 88 10223 110 111 10 124 112 113 113 113 113 113 113 113 113 113	98 99 99 100 101 1022 1022 103 104 105 106 107 108 110 108 110 111 112 114 112 112 113 113 113 114 114 114 114 114 114 114	99 100 101 101 102 103 105 106 107 110 111 111 111 112 113 114 115 112 113 114 114 114 114 114 114 114 114 114	136 140 144 149 153	105 1067 1088 1098 1190 1111 1112 113 114 115 116 117 1119 120 121 122 124 144 149 144 145 157	108 109 1111 1112 1113 1114 1115 1117 1118 1121 1122 1122 1123 1124 1126 1128 1129 1129 1129 1129 1129 1129 1129	111 112 114 115 117 117 117 1118 1122 123 124 126 127 128 129 129 129 129 129 129 129 129 129 129	1145 1175 1177 1188 1190 1122 1124 1124 1124 1124 1124 1124 112	118 119 120 121 122 123 124 125 126 127 130 131 132 133 134 135 136 136 136 136 136 136 136 137 136 137 137 137 137 137 137 147 147 147 147 147 147 147 147 147 14	120 121 122 123 124 125 127 128 129 129 129 133 134 137 138 140 142 150 165 165 165 165 165 165 165 165 165 165	123 124 126 127 129 131 131 131 133 133 133 134 141 142 144 144 145 149 174 174 174 174 174 174	127 128 129 130 131 132 133 134 135 138 139 140 142 144 144 146 167 168 173 178 178 178 178 189	129 130 131 132 133 134 137 137 138 140 141 144 146 167 167 177 183 161 167 177 183 193 193	133345679313356713441144367131553467611311443671114436761111111111111111
13	5 140	144	148	153	157	162	166	171	175	1180	184	189	193	198

SMITH'S COMPUTER

row of figures indicate the test of the milk, and the columns being given.

15 g	iven	*												
4.5	4.0			4 9	5.0	5.1	5.2	5.3	5.4	5.5	5.8	5.7	5,8	5.9
56 57 58	57 59	60) 6 L	61 62 64	62	6 i 6 5	65 66	67	67 69	69 70	71 73 74 76 77 78 81 88 85 87	71 73 74 75	72 74	74 75 77 80 81 83 84 85 88 89 90
60	61	62	62	65	66	66 67	66 68 69	69 70	71	73	74	75	75 77	78
62	62 63 64	65	65 66	67	67 69	69 70	71	70 71 73 74	74	76	77	77	80	81
63 64	64 65	66	67	$\frac{69}{70}$	70 71 72	70 71 73 74 75	$\frac{73}{74}$	74 75 77	76 77	77 78	.80	81	78 80 81 83 84 85	83 84
62 63 64 65 66 67 69	68 68	68	70 71 72 73	$\frac{71}{72}$	74	74 75	75	78	78 80	80 81	81	83	84 85	85
67 69	69 70	70	72	66 67 69 70 71 72 73 75 76 77	75 76	76 78 79	70 71 73 74 75 77 78 79 81	79 81	81	70 71 73 74 76 77 78 80 81 82 85	84 85	78 80 81 83 84 85 87 88	87 88	88 90
70 71	$\frac{71}{72}$	$\frac{73}{74}$	76	76 77	77 79	80	81 82 83	82 83	84 85	87	88	90	90 91	91 93 94
72 73 74	$\frac{74}{75}$	75 76 77	78	78 80	80 81	82 83 84 85	84	85 86	6907134467777777777777777777777777777777777	88 89	90 91	91 93	93 94	96
75	70 71 72 74 75 76 77 78 79 80 82 83	77	80	80 81 82 83 84	\$2 84	84 85	\$6 \$7 \$8	87 89	90	91 92	92 94	94 95	96 97	97
76 78 79	78	80 81	82	84	85 86	88	90	90 91	92 93	92 93 95	94 95 97	95 97 98	99 100	100 102
80	80 82	82 83	84 85	86 87 88	87 89	90	91 92 94 95	93 94	94 96	93 93 93	93	100 101 102	101	103
82	84 84	86	86 88 89	89 01	90	93	95	95 97	97	10) 102	101 102	104	104	106 108
84	86	88	90	92	93	96	96 97 99	98 99	100 101 103	103	102 104 105	105	107	109
8233456899 888888888	88	90	91 92 94	94	95 93 97	87889023346993103991103	100	131 132 103	104	104 106	106 108	110	112	113
89 90	91	82 83 85 86 87 88 90 92 93	95 96	97	99	10 1 10 2	103	7 (15)	105 107 108	107	111	112	114	116
0.1	85 86 87 88 90 91 92 93 94	95 96	96 97 98	89 91 92 93 94 95 97 98 99	101 102	10 1 10 2 10 3 10 4 10 6 10 7 10 8 11 0	100 101 103 104 105 107 108 109 110 112 113	106	109	111	108 109 111 112 113 115 116 118	108 110 111 112 114 115 117 118 120 121	107 1110 1112 1113 1114 1117 1120 1122 1126 1128 1129	111 112 113 115 116 118 119 121 122
92 93 94	95	98 99	100 101	102	104	103 104 106 107 108	108	109 110 111 113 114 115 117	111 112 113 115	114	116	118	120	122 124
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98 99	100 .101	102 103	104 106 107	106	109	$\frac{111}{112}$	113	115 117 118	116 117 119	120	120 122 123 125	122 124 125 127	126 128	127 123 130
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		143		149 151	152 154		159	162 163	164		171 172	174	177 178	
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142	145	148 149	151 152	194	157 159	161 162	164	166 167 168	169 170 171 173 174	173	176 178	179 181	183	18 6
144 145	147 148	$\frac{150}{152}$	154 155	157 158	160 161	$\begin{array}{c} 163 \\ 164 \end{array}$	166 167	170 171	173 174	176 177	179 181	182 184	186 187	189 190
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148 150	152 153	155 156	158 160	$\frac{162}{163}$	165 166	167 168 169	$\frac{172}{173}$	175 176	178 180	181 183	185 186	188 190	191 193	195 196
151 152	154	157 159	161 162	164 165	167 169	171 172	174 175	178 179	181 182	184 186	188 189	191 192	194 196	198 199
153 154	156 158	160 161	163 164	$\frac{167}{168}$	170 171	$\frac{173}{175}$	177 178	180 182	184 185	187 188	190 192	$\frac{194}{195}$	186 187 188 190 191 193 194 196 197	201 202
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1467 1478 1553 1553 1556 1563 1663 1786 1197 202	155 156 158 159 160 161 163 167 172 178 190 195 201	1454 1446 1447 1489 1500 1534 1555 157 157 1601 1623 1647 177 1782 1888 1944 1942 1942 1942 1943 1944 1944 1944 1944 1944 1945 1945 1945	1448 149 150 151 154 155 156 158 166 163 164 167 174 186 198 201 201 201 201 201 201 201 201 201 201	196 202 208 214	200 206 212 219 225	210 217 223 229	169 170 172 173 174 175 177 178 182 1886 195 1201 2212 2224	16781 16881 1701 1711 1721 1744 1756 1789 1882 1888 1888 1892 2012 2212 2212 2212 2222 2232 2232	175 177 178 180 181 182 188 186 189 196 209 2229 2229 243	213 220 227 235 241 247	171 172 176 176 176 183 185 188 189 199 199 221 199 221 222 245 25	235 242 249 256	200 200 200 200 200 210 217 225 232 246 252 261	18846790235689124563188119935689912455631855
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VALUE OF
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Price per ton is given in column on extreme left. Weight at top of column. To find the value of weights between those given, add the value of the two numbers which represent the quantity bought or sold. Number of pounds of Coal, Hay, Straw, Ice, Sand, Fertilizer, or anything bought or sold. Number of pounds of Coal, Hay,

2500 Lbs	######################################
2100 Lbs	 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
1900 Lbs	1-1-1-1000200000044444400000000000000000
1800 Lbs	######################################
1700 Lbs	
1600 Lbs	######################################
1500 Lbs	
1400 Lbs	
1300 Lbs	0 % 0 0 1 6 1 6 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7
1200 1 Lbs I	00000000000000000000000000000000000000
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900 Lbs	######################################
. 800 Lbs	46656800199670068001984676890099446
700°	######################################
600 E	
400 500 Lbs	23050700707070707070707070707070707070707
300. 4(Lbs L)	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
200 Lbs	54444446666666666666666666666666666666
100 Lbs	50001111111111111111111111111111111111
80 - 90 Lbs Lbs	######################################
70 Lbs	000000000000000000000000000000000000000
0 60 bs Lbs	20000000000000000000000000000000000000
40 50 Lbs Lbs	/// // // // // // // // // // // // //
30 Lbs	11120101010000111111111111111111111111
10 20 Lbs Lbs	20000000000000000000000000000000000000
Price Per 1	

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50 Move the decimal to give correct amount.

SMITH'S COMPUTER

98

1800	1	
1700		
1600	PFPF P8088888888888888888888888888888888888	
1200	644100F07441	
_	8408010800-8003400-00134080-800800808000001400-0014	
1400	252222111111000000000000000000000000000	
1300	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
1200	11111111000000000000000000000000000000	
1100	$\frac{1}{4\pi n^2 n^2 n^2 n^2 n^2 n^2 n^2 n^2 n^2 n^2$	
1000	4444@@@@@@@@@@@@DLFLFLFFFX@@@@@@@@@@@@@@@@@@	
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900	23233333333333333333333333333333333333	
200	$\begin{array}{c} NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN$	r
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200	0.000000000000000000000000000000000000	
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ri;	"To compute 600 use 60 and move decimal one place to ght. For 1240 use 124 and move decimal and compute 1 large numbers in same manner. Watch the decimal."	,

HANDY FOR PAY ROLLS.

HANDY FOR PAY ROLLS.

"Smith's Computer" especially adopted to compute the time checks for all kinds of pay rolls.

The tables in this computer have been used extensively in computing pay rolls and wherever adopted have proven a wonderful time and labor saver. This is especially true in factories where the employes are paid by the hour or by the piece. Several bookkeepers have written that by the use of the computer they could make up their pay rolls in less than half the time usually required.

The tables will compute the time of employes at any price per hour and for any number of hours up to 500 or even 50,000. If you pay by the piece it will also compute the pay checks quickly. It is quicker and easier than the expensive multiplying machines for the reason that there is no need of operating the machine as the computations are all made and only need to be copied from the computer to the ledger or pay roll.

To obtain the greatest speed in making up the pay rolls the list should be prepared and all rates per hour or piece set down in a column for the purpose. Then every item that can be worked by one table should be extended while the computer is open to that page. For example, if there are 35 employes receiving 27 cents per hour and their names were scattered among the others the bookkeeper should run down the list while the computer was open to page 27 and set down the amount of each check for the 27 cents per hour on piece should be computed while the book is open to page 28. In this way much time is saved.

If you pay by the day, week or month it is equally efficient and accurate.

There is scarcely a problem in multiplication that is not computed by the tables.

I am willing to send the book, prepaid to any address, and will be glad to have it tested through one pay day and if it does not prove to be all that is claimed for it and is not wanted I will send postage for its return. This is a fair proposition and one can not afford to turn it down. The book costs a mere trifle, compared to the time it will

wanted I will send postage for its return. This is a fair proposition and one can not afford to turn it down. The book costs a mere trifle, compared to the time it will save, providing it can be used to advantage in any office. Awalting your request for a copy for inspection and trial on one pay day. I appears truly your requeday, I am truly, very.

J. FRANK SMITH, Publisher, Pleasanton, Kansas.

RULE FOR MEASURING HAY IN STACK.

RULE FOR MEASURING HAY IN STACK.

The common rule for measuring hay in the round stack is as follows: Take one-fourth of the circumference and square it. Take one-fourth of the "over" and multiply by the product of the square of the circumference. If the hay is well settled divide by 343, if it is only fairly well settled divide by 345, if it is only fairly well settled divide by 421 and if loose divide by 512. When the hay is in a rick multiply the length by the width and this by one-fourth of the "over" and divide as for round stack.

The measurement of hay is only a close estimate and depends largely on the kind of hay and the time it has had to settle. If well settled the usual rule is to allow 7 square feet to the ton or 343 cubic feet. If 7½ square feet is allowed for a ton divide by 421 and if 8 square feet divide by 512.

FOR RETAILING GRAIN AND GRASS SEEDS.

The four pages in this computer of "Comparative Grain Tables" are the most complete and valuable tables ever compiled for the retail dealer in field and garden and grass seeds. They give the comparative value of every kind of seed or grass by the bushel or by the 100 pounds. These tables alone are well worth the price of the book.

WAGES

PRICE PER HOUR

es by the hour, when day scale is given.

WAGESPrice	or wage	S DY THE	he hour, which day scale is given.						
EIGHT-HOU	R DAY		TEN-HOUR DAY						
Per Per Hour	Per Day	Per Hour	Per Day	Per Hour	Per Day	Per Hour			
.50 .03	1.60 1.65 1.70 1.75 1.85 1.90 2.10 2.25 2.75 3.00 2.10 2.25 3.25 3.25 3.25 3.50 4.25 4.25 4.75	20 14 20 14 20 14 20 14 20 15 20 15 20 15 20 20 20 20 20 20 20 20 20 20 20 20 20	.50 .60 .70 .75 .85 .95 1.00 1.15 1.20 1.30 1.35 1.40 1.45 1.60	05 064 07 07 07 08 08 09 11 114 121 13 13 14 144 15	1.75 1.885 1.995 1.905 2.25 2.75 3.605 3.605 4.25 4.75 5.25 5.50	178 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

TABLE OF WAGES BY THE MONTH.

The table on this page gives the price of wages for any number of days in a month of 26 working days, at the price per month indicated by the figures at the top of each column. The first number in the column, in italics, indicates the price of one day in the month, counting 30 days per month.

1	امّ	
	15	52566666666666666666666666666666666666
	09	84448448448448484848484848484848484848
	20	08848848888888888888888888888888888888
	45	6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	40	11 23 24 26 26 26 26 26 26 26 26 26 26 26 26 26
	35	25
	30	008648888888888888888888888888888888888
	25	282 282 282 282 282 282 282 282 282 282
	24	22222222222222222222222222222222222222
	23	78:1:88:148:148:148:148:148:188:188:188:1
	22	22.0946.22.22.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.23.24.24.24.24.24.24.24.24.24.24.24.24.24.
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	19	00 10 10 10 10 10 10 10 10 10 10 10 10 1
	18	2008892444999999999999999999999999999999
ı	17	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	16	11.13.00.00
	15	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	14	742002222222222222222222222222222222222
	13	11200000000000000000000000000000000000
	12	44988888888888888888888888888888888888
	11	11000000000000000000000000000000000000
	. 1 01	09998888888888888888888888888888888888
	\$9 10 11 12	0.00

THE LUMBER DEALER. FOR

FOR THE LUMBER DEALER.

The four tables giving the number of feet in each piece of all the various sizes of lumber is especially compiled for this edition of "Smith's Computer." Also about forty new pages have been added to the original edition to meet the needs of the lumber business. The four pages of special lumber tables cover about every size that is used in any kind of building.

To find the feet in a given number of boards or dimension stuff use the table representing the feet in one piece and find the number representing the number of pieces and the number of posite will be the number of feet in the lot. The tables in the book include almost every number representing the feet in any size piece of lumber. In some of the frame and bridge timbers, where there are more than 99 feet to the piece, it is necessary to use the page in the book to represent the number of pieces as they will usually not run over 99 pieces. After turning to the page representing the number of pieces find the number of feet in the one piece and the number opposite will be the total feet in the lot of lumber. lumber.

the number opposite will be the total feet in the lot of lumber.

To expedite the work and same time and energy in computing the feet and value of lumber the dealer or bookkeeper should have the invoices ruled with proper heads. This can be done with little or no extra expense if attended to when ordering the next lot of printed blanks. This form is only suggestive. Possibly you can arrange one to suit your wants better.

After the items of the invoice of lumber have been set down on the sheet or book then run down the list and compute all that you can without the assistance of the computer or pencil and paper. Then use the "Lumber Tables" to get the number of feet in each piece. Then to find the feet in each item or lot of pieces on the bill, use the tables in the computer, disposing of all the items that have the same number of feet while the computer is open to that page. That is, where you have several items of lumber where pieces contain 16½ feet each use the 16½ page to reduce all these items to feet.

After all the lumber has been reduced to feet and the price per foot has been set down in the proper column then compute the value in each item, disposing of all the items of the same price per foot while the computer is open to that page.

items of the same open to that page.

SIZES. ODD FEET IN ONE PIECE EACH OF THE FOLLOWING SIZES:

		LE	NGT	H.	LENGTH.						
6	8	10	12	. 14	Size.	16	18	20	22	24	26
3454242 454242 91488888888 91138 911384434434 11134434 11131 1114	141/6	15% 17½ 7½ 93% 11½ 13½ 15% 17¼ 19½	79 111 13 15 117 19 21 8 34 113 113 113 113 113 113 113 113 114 113 114 114	8 1/6 12 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	1 x 7 1 x 9 1 x 13 1 x 15 1 x 17 1 x 19 1 4x 7 1 4x 9 1 4x 13 1 4x 13 1 4x 13 1 4x 14 1 4x 17 1 4x 21 1 4x 21	9 1/3 12 14 1/3 17 1/3 20 2/4 225 1/3 11 1/3 11 1/3 21 1/3 21 1/3 21 1/3 22 1/3 31 31 31 31 31 31 31 31 31 31 31 31 31 3	10 ½ 113 ½ 116 ½ 119 ½ 1	115 43 42 118 43 118 43 118 43 118 118 118 118 118 118 118 118 118 11	12% 20% 205% 231% 345% 345% 2624 2714% 2624 3484 4124%	14 18 22 26 30 34 38 42 42 42 42 42 42 42 42 42 42 42 42 42	15% 26% 28% 41% 45% 45% 45% 45% 45% 45% 45% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46

DIMENSION LUMBER-EXTRA LONG.

FEET IN ONE PIECE EACH OF THE FOLLOWING SIZES:

16 48
6 48
34 192
15 1/3 156 36 1/3 280
38 394
29 1/3 448
331/3 400
60 480 86% 560
131/3 640
52 576 14 672
36 768
11/3 784 68 2/4 896

COMMON LUMBER.

FEET IN ONE PIECE EACH OF THE FOLLOWING SIZES:

		LE	NGT	H.		L	ENG	TH.			
6	8	10	12	14	Size.	16	18	20	22	24	26
1/2 1 1 1/4	$ \begin{array}{c c} & \frac{2}{3} \\ & \frac{1}{3} \\ & \frac{1}{3} \\ & \frac{1}{2} \\ & \frac{1}{3} \\ & \frac{1}{5} \\ & \frac{1}{$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 21/4	11/6 21/3 25/8 21/2 31/2 4.08	1 x 1 1 x 2 1 x 2½ 1 x 2½ 1 x 2½	1 ½ 2 ½	11/2	1 ² / ₃ 3 ¹ / ₃	15% 3%	2 4	21/6 41/3
1 1/4 1 1/4 1 1/4 2 1/4 2 2 2 3 4 5 6 7 8 9 10 11	1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½	2,29	2 1/4 2 1/2 2 1/2 2 3/4 3 1/2	325	1 x 2½ 1 x 2¾ 1 x 3 1 x 3½	31/3 32/3 4	3 1/4 1/8 1 4 1/2	1 4 1/6	5½	6	61/2
11/2	2 ½3 2 ½3 3 ½3 4	2.91	31/2	4.08	1 x 3 1 x 3½ 1 x 4	42/3 51/3 62/3	51/4	1		8	
21/2	3 1/3	31/3 41/6 5	5	4% 5% 7	1 x 5 1 x 6	6 ² / ₃ 8 10 ² / ₃	7½	63/3 81/3 10	71/3 91/6 11	$\frac{10}{12}$	8 ² / ₃ 10 ⁵ / ₆ 13
4 5	63/3	6 3/3 8 1/3	8 -	$9\frac{1}{3}$ $11\frac{2}{3}$	1 x10	10 ¹ / ₃ 13 ¹ / ₃ 16	12 15	131/3 161/3	181/3	16 20 24	171/3 211/3 26
6 7	8 91/3 102/3	112/3	12 14 16	14 16⅓ 18⅔	1 x12 1 x14 1 x16 1 x18	18 3/3 21 1/3 24	18 21 24	20 73 23 1/3 26 2/3 30	14 ² / ₃ 18 ¹ / ₃ 22 25 ² / ₃ 29 ¹ / ₃ 33	[28]	301/3
9	12 131/3 142/3	11 ² / ₃ 13 ¹ / ₃ 15 16 ² / ₃	18	2314	1 320	263	21 24 27 30	13346	130 72	32 36 40	39
11 12	14% 16 3%	20	22 24	$\begin{bmatrix} 25\frac{1}{2} \\ 28 \end{bmatrix}$	1 x22 1 x24 1 x 4	29⅓₃ { 132	136	36 3 40 8 1/3	40 1/3 44	48	47% 52 10%
2½ 3½ 3½	4 1/6	41/6 5-5-1 61/4	5 61/4	5% 7点 83/	1½x 4 1½x 5 1½x 6	6 3/3 8 1/3	7½ 9%	10 1/2	1144	10 12½ 15	1344
5 74 6 1/4	[6¾ 8¼	1105	5 6¼ 7½. 10 12½ 15 17½	25 % 28 5 % 7 4 4 11 % 14 1 2 17 ½ 20 %	14x 8 14x10 14x12	13 1/3 16 2/3 20	9% 11¼ 15 18¾ 22½ 26¼	10 ½ 12½ 16¾ 20%	18 1/3 22 1 /2	20 25 30	21 1/3
12 2½ 3½ 3¾ 6 6¼ 7½ 8¾	10 11%	$ 12\frac{1}{2}$ $ 14\frac{1}{12}$	15 17½	17½ 20½	1½x12 1½x14	23 1/3 26 3/3	22½ 26¼ 30		9 16 11 14 13 34 11 8 1/3 12 2 1 1/2 27 1/2 3 2 1/3 3 6 3/3 4 1 1/4	30 35 40	32½ 36½ 43½
70	13 / 3 15	$14\frac{7}{16}$ $16\frac{3}{3}$ $18\frac{3}{4}$ $20\frac{5}{6}$	20 22½ 25	20 f ₂ 23 ½ 26 ¼ 29 ½	1¼x16 1¼x18 1¼x20	130	33 34	29 1/6 33 1/3 37 1/2 41 2/3	411/4	45 50	48%
11 1/4 12 1/2 13 3/4 15 3 3/4 4 1/2	10 11% 133% 15 16% 183% 20 4 5	20% 22 11 25 5 6¼ 7½ 8¾ 10	27½ 30	32 12 35	1¼x22 1¼x24 1½x 4	33 ¹ / ₃ 36 ² / ₃ 40	41 1/4	145 % 150	50 ₁₂ 55 11	55	59 ½ 65
3 3 3 4	5	5 61/4	6 7½ 9	7 8% 10½	1½x 4 1½x 5 1½x 6	8.	9 11 ¹ / ₄ 13 ¹ / ₂ 15 ³ / ₄	110 12½ 15	111 13% 16½	12 15 18	161/4
51/4	6 7 8 10 12 14 16 18 20 22 24	83%	101/2	121/4	1½x 7 1½x 8	12 14 16	11X -	171/2	191/4	21 24 30	19½ 22¾ 26
6 7½ 9 10½	10 12	12½ 15 17½	15 18	14 17½ 21	1½x10 1½x12	20 24 28 32	22½ 27 31½	25 30	27½ 33 38½	136	32 1/2
10½ 12	14	120	24	241/2	1½x14 1½x16	28 32 36	31½ 36 40½	35 40 45	38½ 41 49½	42 48 54 %	45½ 52 58½
13½ 15 1614	18 20 22	22½ 25 2716	27 30 33	31½ 35 38½	1½x18 1½x20 1½x20	40	491%	50 55	55 60½	66	65
18 191/2	26	27½ 30 32½	36 39 4	38½ 42 45½ 4¾ 9¼	1½x20 1½x22 1½x24 1½x24 1½x26	48 52 51/3	54 581/2	60	66. 71½ 11/3	72 78 8	78 84½ 84½ 843
12 13½ 15 16½ 18 19½ 2 4 6 8 10 12 14	2%	32½ 3⅓ 6⅔	8	91/3	2 x 2 2 x 4	5 1/3 10 1/3 16	12 18	6 3/3 13 1/3 20	14 1/3 14 2/3 22	16 24	171/3
8	8 10% 13%	10 133 16%	16 20	183/3	2 x 6 2 x 8 2 x10 2 x12 2 x14 2 x16	26 26	24 : 30	26 3/3	291/3 362/3	32	34%
12 14	16 18% 21%	20 231/3 26 7/3	24 28	28 323/3 373/3	2 x12 2 x14	32 371/3 421/3	36	1463%	51 1/3 58 1/3	48 56	52 60%
16 18	124	26 3/3 30 33 1/4	32 36 40	373 42 463	2 x16 2 x18 2 x20	42% 48 · 53%	48 = 54 60	53 1/3 60 66 2/3	58 \(\)3 \ 66 \ 73 \(\)3	64 72 80	69 1/3 78 86 2/8
20	26%	3373	140	140 3	1 2 A20	10073	100	100-/3	110/3		1 /3

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			01/5		EN:				EOLL		V.C. 61	750
6 8 10 12 14 Size 16 18 20 22 24 26 4½ 6 7½ 9 10½ 3x 3 12 13½ 15 16½ 18 19½ 6 8 10 12 14 3x 4 16 18 20 22 24 26 9 12 15 18 21 3x 6 24 27 30 33 36 39 12 16 20 24 28 3x 8 32 36 40 44 48 52 15 20 25 30 35 3x10 40 45 50 55 60 65 18 24 30 36 42 3x12 48 54 60 66 72 78 21 28 35 42 49 3x14 56 63 70 77 84 91 24 32 40 43 56 3x16 64 72 80 88 96 104 27 36 45 54 63 3x18 72 81 90 99 108 117 30 40 50 60 70 3x20 80 90 100 110 120 130 8 10½ 13½ 16 18½ 4x 4 21½ 24 26½ 29½ 32 24½ 12 16 20 24 28 4x 4 63 24 26½ 29½ 32 24½ 12 16 20 24 28 4x 4 21½ 24 26½ 29½ 32 24½ 12 16 20 24 28 4x 4 21½ 24 26½ 29½ 32 24½ 12 16 20 24 28 4x 4 31½ 66 66; 73 73½ 80 20 26½ 33½ 40 46½ 4x10 53½ 60 66; 73 73½ 80 24 32 40 48 56 4x12 64 72 80 88 96 104 32 42½ 53½ 64 74½ 4x16 85½ 96 106½ 117½ 128 138 36 48 60 72 44 4x16 85½ 96 106½ 117½ 128 138 36 48 60 72 84 4x10 80 90 100 110 120 130 36 48 60 72 84 4x10 80 90 100 110 120 130 37 48 64 80 96 112 6x16 128 144 160 176 192 208 38 64 80 96 12 8x12 128 144 160 176 192 208 38 64 80 96 12 8x12 128 144 160 176 192 208 39 40 53½ 66 33½ 100 116 133½ 146 176 192 208 30 40 50 60 70 6x10 80 90 100 110 120 130 31 8 24 30 36 42 6x6 48 54 60 66 72 73½ 32 42½ 53½ 64 74½ 8x 8 5½ 96 106 112 130 32 144 156 31 48 64 80 96 12 8x12 130 8x14 149½ 168 166 176 192 208 31 48 64 80 96 12 8x12 128 144		1 114				ACH	7				VG 5	ZES:
4½ 6 7½ 9 10½ 3x 3 12 13½ 15 16½ 18 19½ 6 8 10 12 14 3x 4 16 18 20 22 24 26 9 12 15 18 21 3x 6 24 27 30 33 36 39 12 12 16 20 24 28 3x 12 48 54 60 44 48 52 15 20 25 30 35 3x10 40 45 50 55 60 65 18 24 29 3x14 56 63 70 77 84 91 24 32 40 43 56 3x18 72 81 30 99 108 117 30 40 50 60 70 3x20 80 90 100 110 120 130 8 10½ 26½ 33½ 4x 4 21½ 24 26% 29½ 32 24½ 32 24½ 26% 32 27½ 4x 8 42½ 48 53½ 58½ 58½ 64 69 12 24 28 4x 6 32 36 40 44 48 56 21 24 26% 33½ 40 46% 4x10 53½ 60 66% 73 73½ 80 88 96 104 27 36 45 54 63 3x18 72 81 30 99 108 117 30 40 50 60 70 3x20 80 90 100 110 120 130 8 10½ 26½ 33½ 40 46% 4x 4 21½ 24 26% 29½ 32 2½ 32 24½ 26 26% 32 27½ 4x 8 42½ 48 53½ 58½ 58½ 64 69½ 20 26% 33½ 40 46% 4x10 53½ 60 66% 73 73½ 80 86½ 24 32 40 48 56 4x12 64 72 80 88 96 104 32 42% 53½ 66 47 4% 4x16 85½ 69 106% 117½ 128 138% 36 48 60 72 44 4x16 85½ 69 106% 117½ 128 138% 36 48 60 72 44 4x18 96 108 120 132 144 156 43 24 26% 32 32 40 48 56 64 48 196 108 120 132 144 156 47 280 88 96 104 32 42% 53½ 66% 80 93½ 4x20 106½ 120 133½ 146½ 160 173½ 48 64 80 96 112 6x16 128 144 160 176 192 208 86% 32 42% 53½ 66% 80 93½ 4x20 106½ 120 133⅓ 146½ 160 173½ 80 88 96 104 42 48 64 80 96 112 6x16 128 144 160 176 192 208 56 70 84 98 64 112 8x16 144 162 180 198 216 176 192 208 56 74½ 33⅓ 112 130% 8x16 149¼ 168 182 144 160 176 192 208 56 74½ 33⅓ 112 130% 8x16 149¼ 168 186 192 208 56 74½ 33⅓ 110 166% 1133⅓ 1160 116⅓ 10x10 133⅓ 1160 176 192 208 56 74½ 33⅓ 1100 116⅓ 10x10 133⅓ 150 166⅙ 138⅓ 123 146⅙ 10x16 133⅓ 10x16 133⅓ 150 166⅙ 138⅓ 123 146⅙ 10x16 133⅓ 1160 186% 10x14 186% 120 123⅓ 134⅙ 234 120 126 140 154 168 182 128 144 160 176 192 208 56 74½ 33⅓ 1100 116⅙ 110x16 180 120 133⅓ 146⅙ 1280 192 121⅙ 234 234 256 238 33⅓ 100 166⅙ 128 144 168 176 192 208 56 74⅓ 133⅓ 160 186% 10x14 186% 120 133⅓ 146 234 136 20 146⅙ 188 122 140 168 128 10x14 128 128 138⅓ 120 166⅙ 138⅓ 136 100 166⅙ 138⅙ 10x14 186% 120 133⅓ 146 234 136 20 166⅙ 128 100 100 120 130 133⅓ 150 166⅙ 313⅓ 130 100 120 140 10x12150 180 120 133⅓ 136 134 146 188 122 140 168 128 100 166⅙ 138⅓ 120 1244 1242 252 280 308 336 3			النظما	NGIL	1.		٠.					
The color of the	6	8	10	12	14	Size.	16	18	20	22	24	26
TIN (TIN /2 TON /2 MAT MAT /2 TIN /2 MAT /2 TIN /2 MAT /2 TIN /2 MAT /2 TIN /2 MAT /2 M	46 115 115 1224 123 124 124 124 124 124 124 124 124 124 124	6 8 12 20 24 16 20 10 % 36 20 14 40 % 22 14 42 % 42 % 42 % 48 53 1% 66 44 % 53 1% 66 64 % 96 112 12 13 10 6 % 112 13 10 6 % 112 13 10 6 % 112 13 10 6 % 112 10 6 % 11	7½ 10 15 20 25 30 40 13½ 45 53¼ 45 53¼ 45 53¾ 30 666¾ 80 93¾ 106¾ 80 113¾ 113¾ 113¾ 116¾ 1133¼ 1164 1133¼ 1166¾	9 12 34 2 34 34 34 34 34 34 34 34 34 34 34 34 34	10 ½ 218 35 2 429 663 70 % 429 563 74 % 227 466 % 429 670 898 212 670 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 % 1126 %	3x 3 3 3 3 3 3 3 3 3 3 8 3 3 8 8 3 10 3 3 12 3 3 3 8 8 3 12 3 3 18 8 4 2 10 10 10 10 10 10 10 10 10 10 10 10 10	12 16 24 48 48 56 64 47 22 42 3/3 42 3/3 42 3/3 42 3/3 42 3/3 160 8 86 1128 149 149 141 1328 141 1328 141 132 132 132 132 132 132 132 132 132 13	13½ 27 45 54 54 54 60 72 90 24 60 60 60 60 60 60 60 60 60 60 60 60 60	15 20 30 40 50 60 60 70 80 100 26% 46% 106% 106% 120 120 140 1120 1140 1180 1180 1180 1180 1180 1180 118	16 ½ 22 33 44 55 66 77 88 99 110 ½ 25 4½ ½ 27 33 ½ 117 ½ 25 4½ ½ 117 6 ½ 1183 ½ 117 6 ½ 1183	18 24 36 60 72 84 96 120 32 84 64 108 120 96 128 120 72 124 144 168 120 122 123 124 126 128 129 128 129 128 128 128 128 128 128 128 128 128 128	19½ 39 104 117 130 52 65 78 91 104 117 130 52 69 % 86 40 104 105 105 105 105 105 105 105 105 105 105

SMITH'S COMPUTER

Comparative Values.—Table showing the comparative values of articles sold singly, by the dozen, gross (12 dozen) and case (30 dozen).

(00 0	LOZCII),						
Per	Per	Per	Per	Per	Per	Per	Per
One.	Dozen.	Gross	. Case.	One.	Dozen.	Gross.	Case.
,0029	.031/2	.42	1.05	.0240	.28¾	3.45	8.621/2
.0033	.04	.50	$\frac{1.20}{1.25}$.0242	.29 1-6	3.48	8.70
0034	.04 1-0	.54	1.35	0243	.291-6	$\frac{3.50}{3.51}$	8.70 8.75 8.774
0042	.05	.60	1.50	0245	291/3	3.52	8.80
0046	.051/9	.66	1.65	.0246	.291/2	3.54	8.85
0048	.05 5-6	.70	1.75	.0248	.29%	3.57	8.921/
0050	.06	.72	1.80	.0250	,30	3.60	9.00
0052	.061/4	.72 .75	$1.87\frac{1}{2}$.0252	.301/4	3.63	9.071/
0054	$.06\frac{1}{2}$.78	1.95	.0254	.301/2	3.66	9.15
.0055	.06%	.80	2.00	.0256	.30%	3.69	$9.22\frac{1}{2}$
8600.	.07	.84	2.00 2.10 2.25 2.32½ 2.40 2.50 2.55 2.62½ 2.70 2.80 2.85 2.92½ 3.00	. 0258	.31	3.72 3.75 3.78	9.30
.0062	.071/2	.90	2.25 2.32½	.0260	.311/4	3.75	9.371/
0004	.08	.93 .96	$2.32\frac{1}{2}$	0263	.31½	3.78	9.45
0070	.081/3	1.00	2.50	0267	30	3 84	9,60
.0071	081/2	1.02	2.55	.0269	321/	3.84 3.87	9.67½ 9.75 9.80
.0073	.08%	1.05	2.55 2.621/ ₂	.0271	.321/2	3.90	9.75
.0075	.09	1.08	2.70	.0272	.32%	3.92	9.80
.0077	.091/3	1.12	2.80	.0273	.32%	$\frac{3.92}{3.93}$	9.821/2
.0079	.091/3	1.14	2.85	.0275	.33	3.96	9.90
.0081	.09%	1.17	$2.92\frac{1}{2}$.0277	.331/4	3.99	9.971/2
0008	.10	1.20	3.00	.0278	.331/3	4.00	10.00
.0080	.101/4	1.23	3.07/2	.0279	.331/2	4.02	10.05
0000	.101/2	1.26 1.28	3.15	0281	.33%	4.05	10.121/2
0093	.1178	1 20	3.20 3.30	0200	$.34$ $.34\frac{1}{4}$	4.08	10.20
.0094	1111/	1.32 1.35	3 3714	0288	341/2	4.14	$10.27\frac{1}{2}$
.0096	.11%	1.38	3.45	.0290	$34\frac{1}{2}$ $34\frac{3}{4}$	4.17	10.421/3
.0097	$.11\frac{1}{2}$ $.11\frac{1}{2}$	1.40	3.80	.0292	.35	4.20	10.50
0098	.11%	1.41	$3.52\frac{1}{2}$.0296	.35½	4.26	10.65
.0100	.12	1.44	3.60	.0300	.36	4.32	10.80
.0102	.121/4	1.47	3.671/2	.0304	$.36\frac{1}{2}$	4.38	10.95
0104	.121/2	1.50	3.75	.0306	$.36\frac{27}{3}$	4.40	11.00
.0106	.12%	1.53	3.821/2	.0308	.37	4.44	. 11.10
0110	.131/4	1.56	3.90	0313	$.37\frac{1}{2}$	4,50	11.25
0111	$.13\frac{74}{3}$	$\frac{1.59}{1.60}$	$\frac{3.97\frac{1}{2}}{4.00}$	10011	.381/2	4.56	11.40
.0113	131/	1,62	4.00 4.05	0321	$.39^{+2}$	4.62	11.55
.0115	.131/2	1.65	4 1914	.0329	.391/2	4.74	11 85
.0117	.14	1.68	4.121/2 4.20	.0333	.40	4.80	12:00
.0119	.141/4	1.71	4.271/2	.0338	.401/6	4.86	12.15
.0121	$.14\frac{1}{12}$	1.74	4.35	.0342	.41	4.92	12.30
.0123	.14%	1.77	$\frac{4.421}{4.50}$.0346	.411/2	4.98	12.45
.0125	.15	1.80	4.50	.0347	.41 .41½ .41½ .41%	5.00	12.50
0120	.15¼ .15½	1.83	4.571/2	0350	.42	5.04	12.60
0123	153/	1.86	4.57½ 4.65 4.72 4.80	.0354	.42½ .43¼ .43¼ .43½ .44 .44½ .45¼	5.10	12.75
0133	16	$\frac{1.89}{1.92}$	4.72 4.80	.0361	491/	5.16	12.90
0135	.161/4	1.95	4.871/2	.0363	431/3	$\frac{5.20}{5.22}$	13.00 13.05
.0136	.161%	1.96	4.90	.0367	44	5.28	13 20
.0138	.161/2	1.98	4.95	.0371	441/3	5.34	13 35
.0139	$.16\frac{2}{3}$	2.00	5.00	.0375	.45	5.40	13.50
.014	.16%	2.01	5.021/4	.0379	.451/2	5.46	13.65
.0142	.17	2.04	$5.02\frac{1}{2}$ 5.10	.0383	* 40	5.52	13.80
.0144	.171/4	2.07	$5.17\frac{1}{2}$.0386	$.46\frac{1}{2}$	5.58	13.95
.0146	.171/2	2.10	5.25	.0388	.46%	5.60	14.00
0150	.1(%	2.13	$5.32\frac{1}{2}$.0392	.47	5.64	14.10
0159	101/	2.16	5.40	.0400	.48	5.76	14.40
0154	1074	$\frac{2.19}{2.22}$	5.471/2	0417	.50	5.88	14.70
.0155	1826	2.24	5.55 5.60	0423	.51	6.00	15.00
0156	.18%	$\tilde{2}.2\tilde{5}$	5.621/2	.0433	52	6.24	15.30 15.60
.0158	.19	2.28	5.70^{-72}	.0442	53	6.36	15.00
.0160	.191/4	2.31 2.34 2.37	5.771/6	.0450	.54	6.48	16.20
.0163	.191/3	2.34	5.851/2	.0459	.55	6,60	16.50
.0165	.19%	2.37	$5.92\frac{1}{2}$.0467	.56	6.72	16.80
1010	.20	2.40	6.00	.0475	.57	6.84	17.10
0171	.201/4	2.43 2.46	6.071/2	.0483	.58	6.96	17.40
0172	.20½ .20¾	$\frac{2.46}{2.49}$	6,15	.0492 $.0500$.59 .60	7.08	17.70
0174	.20 5-6	9 50	6.221/2	.0508	.61	$\frac{7.20}{7.32}$	18.00 18.30
.0176	91	2.52	6.30	.0517	.62	7 44	18 80
.0177	.21¼ .21¼ .21¼ .21¼ .21¾	2.52 2.55 2.56 2.58	6.30	.0525	.63	7.44 7.56 7.68 7.80 7.92	18.60 18.90
.0178	.211/3	2.56	0.40	.0525 .0533	.64	7.68	19.20
.0179 .0181	.211/2	2.58	6 45	.0542	.65	7.80	19.50
.0181	21%	2.61	$6.52\frac{1}{6}$ 6.60	.0550	.66	7.92	19.20 19.50 19.80
.0185	221/	2.04	6.60	.0558 $.0567$.67		20.10
0188	221/6	2.01	6.67½ 6.75	.0575	.68	8.16 8.28	20,40
0198	.223/4	2.73	6.821/2	.0583	.69 .70	8 40	20.10 20.40 20.70 21.00
.0192	.21% .221/4 .221/5 .223/4 .223/4	2.76	6.90^{72}	.0592		8.28 8.40 8.52 8.64 8.76 8.88	21.30
.0194	. 231/4	2.79	6 071/	.0600	.72	8.64	21 60
0195	-231/4	2.80	7.00	.0608	.73	8.76	21,90
.0196	.231/2	2.82	7.05	.0617	.74	8.88	22,20
.0198	23 %	2.85	$7.12\frac{1}{2}$	0625 0633	.75		22.50
.0200	241/	2.88	7.20	.0633	.76	9.12 9.24	22,80
0204	2414	2.58 2.61 2.64 2.70 2.73 2.79 2.80 2.82 2.88 2.88 2.91	7.05 7.12½ 7.20 7.27½ 7.35 7.4914	.0642	.72 .73 .74 .75 .76	9.24	23.10
.0206	.243/	2.97	7 491/	.0650 $.0658$	70	9.36	23,40
.0208	.25	3.00	7 50 72	0667	.78 .79 .80	9.48	21.00 21.30 21.60 21.90 22.20 22.50 22.80 23.10 23.40 23.40 24.00
.0210	.23 1/4 .23 1/4 .23 1/4 .24 1/4 .24 1/4 .25 1/4 .25 1/4 .25 1/4 .26 1/	3.03	7.5716	. 0675		9.60 9.72 9.84	24.00 24.30 24.60 24.90
.0213	.251/2	3.06	7.57½ 7.65 7.72½	- 0683	. 82	9.84	24.60
.0215 $.0217$.25%	3.09	7.721/6	0692	933	33 954	24.90
.0217	.26	3.12	7.80	,0700	94.	10.08	25.20 25.50
.0219	.261/4	3.15	7.87	.0708	85	10.20	25,50
.0221	.201/2	3.18	7.80 7.87 7.87 7.95	0717		10.08 10.20 10.32 10.44	20.00
0222 0223	2049	3.20		.0725	.87	10.44	26.10
.0225	97	3 21	8.02½ 8.10	.0733	. 33	10.56	26.40
.0227	271/	3 97	8 171/	0742	.89	10.68	26.70
.0229	.271/2	3.00 3.03 3.06 3.09 3.12 3.15 3.18 3.20 3.21 3.21 3.27 3.30	8.171/2	$0750 \\ 0758$.90 .91	10.80	27,00 27,30
.0231	.27%	3.33	8.25 8.32½	.0767	25	10.92	27,30 27,60
0233	.28	3.36	8.40	.0775	.93	11.04 11.16 11.28	277 3111
.0235	. 2844	3.39	8.471/2	.0783	.94	11 20	00.01
							20.24
.0238	.26% .27 .271/4 .271/2 .27% .281/4 .281/2	3.42	8.55	.0792	.95	11.40	28.23 28.50

COMPARATIVE GRAIN TABLES—Showing the value of any kind of grain or seed per 100 lbs, when the price per bushel is given and also the value per bushel when the price per 100 lbs, is given.

per 100 lbs. is given. 14 lbs. per Bu. Blue Grass Orchard Grass Red Top		32 lbs. per Cotton 8 Oats.		42 lbs. per Bu. Buckwheat Cane Seed Cotton Seed. Sorghum.	
Price	Price per 100 lbs.	Price per per bu.	Price 100 lbs.	Price per bu.	Price per 100 lbs.
14 lbs. pe Blue Gr Red To Price per bu. \$ 4055065065065075080850900- 1.000- 1.100- 1.20- 1.20- 1.30- 1.150- 1.40- 1.20- 1.20- 1.20- 1.20- 2.205 2.105 2.205 2.305	Bu. ass Grass Price per 100 lbs. \$ 2.85 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.5	Cotton so ats. Price per per bu. \$.101112131416161718202122233333333334353637444244444546555656565656565	Price 100 lbs. \$.34 .34 .34 .47 .50 .53 .56 .63 .66 .69 .75 .78 .84 .88 .89 .97 .100 .103 .1.06 .1.03 .1.16 .1.13 .1.14 .1.147 .1.50 .1.53 .1.66 .1.72 .1.78 .1.84 .1.88 .1.41 .1.447 .1.50 .1.68 .1.72 .1.78 .1.84 .1.88 .1	Buck w Cane S Cotton	heat seed seed seed seed seed seed seed see
3.7.78.80.33.9.9.03.33.9.9.04.0.11.44.44.55.44.45.56.66.47.77.44.88.44.9.9.0.05.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	28.45 27.50 28.20 28.20 28.20 28.95 29.30 30.35 30.35 30.35 30.35 31.05 31.40 31.40 31.40 31.40 31.50 33.50 35.50	85- 90- 95- 1.00- 1.05- 1.20- 1.25- 1.35- 1.40- 1.45- 1.55- 1.50- 1.60- 1.65- 1.80- 1.80- 2.00- 2.05- 2.10- 2.15- 2.10- 2.15- 2.15- 2.20- 2.25- 2.30- 2.45- 2.45- 2.45- 2.45- 2.50- 2.45- 2.55-	2.344 2.565 2.855 2.855 2.855 2.855 2.855 2.855 2.855 2.855 2.855 3.390 3.395 4.205 4.205 4.705 5.5460 6.125	.91- .92- .93- .94- .95- .96- .97- .98- .99- .1.05- 1.15- 1.25- 1.30- 1.45- 1.55- 1.50- 1.55- 1.50- 1.55- 1.50- 1.55- 1.70- 1.80- 1.95- 1.	2.00 2.00 2.00 2.01 2.01 2.11 2.11 2.11
0,1			-		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

COMPARATIVE GRAIN TABLES—Showing the value of any kind of grain or seed per 100 lbs, when the price per bushel is given and also the value per bushel when the price per 100 lbs. is given.

per 100 lbs. is given.

48 lbs. per bushel
Apples
Barley
Broom Corn
Buckwheat
Castor Beans
Corn Meal
Hungarian Seed
Millet Seed
Onions
Rye Meal
Price Price per
per bu. 100 lbs. per bushel
Apples
Beans
Castor Beans
Corn Meal
Hungarian Seed
Onions
Rape Seed
Sorghum
Sweet Potatoes
Price Price Price per
per bu. 100 lbs.

50 lbs. per bushel
Apples
Beans
Castor Beans
Corn Meal
Hungarian Seed
Onions
Rape Seed
Sorghum
Sweet Potatoes
Price Pri

per bu.	Price per 100 lbs.	Price per bu.	Price per 100 lbs.	Price per bu.	Price per 100 lbs.
\$2.00 2.150 2.150 2.2	\$ 4.45	\$.50	- \$1:04		
2.10 -	4.65	52	- 1.08	\$ *50 - *51 - *52 - *53 - *54 - *55 - *66 -	$\begin{array}{c} 1.02 \\ 1.04 \end{array}$
2.20 -	4.80	,53 ,54	- 1.10 - 1.13	*53 -	1.06
2.25 -	5.00 5.10	55	- 1.15	55 –	1.10
2.35 -	5.20	.57	- 1.17	57 -	$\frac{1.12}{1.14}$
2.45 -	5.45	.58 .59	- 1.21 - 1.23	58 -	1.16
2.55 -	5.55 5.65	51 52 53 54 55 55 56 57 58 59 61 62 63 64 65 66 67 71 72 72 73 74	- 1.25	67 - 68 - 66 - 67 - 68 - 70 - 71 - 72 - 73 - 75 - 77 - 78 - 77 - 78 - 77 - 78 - 77 - 78 - 77 - 78 - 7	1.20
2.60 -	5.80	.62	- 1.27	62 -	$\frac{1.22}{1.24}$
2.70	6.00	.63	- 1.31	63 -	1.26
2.75 -	6,10 6,20	65	- 1.35	* 65 –	1.30
2.80 - 2.85 - 2.90	6.35	67	- 1.40	67	1.32
2.95	6.55	.69	- 1.42 - 1.44	68 -	1.36
3.00 -	6,65 6,80	-70 71	- 1.46	70 -	1 40
3.10 -	6.90	72	- 1.50	72 -	1.42
3.20 =	7.10	.74	- 1.52 - 1.54	.73 -	1°46 1°48
3.30 -	7.20	.75 .76	- 1.56 - 1.58	75 –	1.50
3.35 -	7.45	.77	- 1.60	.77 -	1.54
3.45 ~	7.65	.79	- 1.65	78 -	1°56 1°58
3.55 -	7.80	.80 ·	- 1.67	,80°	1'60
3.60 - 3.65 -	8.00	.82	- 1:71	.82 -	1.64
3.70 - 3.75 -	8.20	.84	- 1.75	.83 -	1°66 1°68
3.80 -	8.45	.85 .86	- 1.77 - 1.79	.85 -	1.70
3.85 -	8.55 8.65	87	- 1.81	.87 -	1°72 1°74
3.95 -	8.80	.89	- 1.85 - 1.85	.88 -	1.76
4.05 -	9.00	.90 .91	- 1.88 - 1.90	90 -	1.80
4.10 - 4.15 -	9.10	78 79 80 81 82 83 84 85 86 87 89 90 91 92	- 1.92	92 ~	1.84
4.20 -	9.35	.94	- 1.96	.94 _	1.86
\$2.20.10.50.50.50.50.50.50.50.50.50.50.50.50.50	9.55	.95 .96	- \$1.04 - 1.08 - 1.108 - 1.108 - 1.117 - 1.121 - 1.23 - 1.25 - 1.27 - 1.23 - 1.23 - 1.33 - 1.42 - 1.446 - 1.56 - 1.66 - 1.66 - 1.66 - 1.66 - 1.67 - 1.67 - 1.77 - 1.81 - 1.88 - 1.88 - 1.92 - 1.92 - 1.92 - 1.92 - 1.92 - 1.92 - 1.92 - 1.93 - 1.92 - 1.93 - 1	\$.50	1.00 1.02 1.04 1.08 1.10 1.12 1.14 1.16 1.12 1.24 1.20 1.24 1.22 1.34 1.32 1.32 1.34 1.32 1.34 1.42 1.44 1.55 1.60 1.62 1.64 1.64 1.76 1.64 1.76 1.76 1.76 1.77 1.77 1.77 1.88 1.90 1.19 1.90 1.90 1.90 1.90 1.90 1.90
4.35 -	9.65 9.80	97 98 99 1 00	- 2.02	.97 –	1.94
4.45 -	9,90	99	- 2.06	99 -	1.98
4.55 -	10.10	1.00	- 2:08 - 2:10	1.00 -	$\frac{2.00}{2.02}$
4.65 -	10.20 10.35	1.02	- 2.13	1.01 - 1.02 - 1.03 - 1.04 - 1.05 -	2.04
4.70 -	10.45	1.04	- 2.13	1.04	2.08
4.80 -	10.65	1.05	- 2.19 - 2.21	1.06 -	$\frac{2.10}{2.12}$
4.90 -	10.80	1.07	- 2.23	1.07 -	2.14
4.95 - 5.00 -	11.00	1.09	- 2.27	1.09	2:18
5.05 -	11.20	1.11	- 2.29 - 2.31	1.11 -	$\frac{2.20}{2.22}$
5.15 -	11.45	$\frac{1.12}{1.13}$	- 2.33	1.12 -	2.24
5.25 -	11.65 11.65	1,01 1,03 1,03 1,04 1,06 1,07 1,08 1,09 1,10 1,11 1,12 1,14 1,15 1,16 1,17 1,18 1,19 1,19 1,20	- 2.38	1.01 - 1.03 - 1.04 - 1.05 - 1.06 - 1.07 - 1.08 - 1.09 - 1.11 - 1.12 - 1.14 - 1.15 - 1.15 - 1.17 - 1.18 - 1.19 - 1.19 - 1.19 - 1.19 - 1.19 - 1.19 - 1.10 - 1.10 - 1.11 - 1.12 - 1.12 - 1.14 - 1.15 - 1.15 - 1.17 - 1.18 - 1.19 - 1.19 - 1.19 - 1.20 - 1.	2.28
5.30 -	11.80	1.16	- 2.42	1.16	2.32
5.40 -	12.00	1.17	- 2.44 - 2.46	1.17 -	2.34
5.50 -	12.10	1.19	- 2.48	1.19 -	2.38
5.60 -	12.35 12.45	1.21	- 2.52	1.21 -	2.36 2.38 2.40 2.42 2.42
5.65 -	12.55	1.23	- 2.54	1.23	2.44
5.75 -	12.80	$\frac{1.24}{1.25}$	- 2.58 - 2.60	1.24 -	2.48
5.85 -	12.80 12.90 13.00 13.10 13.20 13.35	1.30	- 2.70	1.30 -	2.50 2.60 2.70
5.95	13.10 13.20	1.40	- 2.90	1.40	2.80
6.00 -	13.35	1.45	- 3.00 - 3.10	1.50	3.00
6.10 -	13.55	1.55	- 3.20	1.55 -	3 10
6.15	13.65	1.65	- 3.45	1.65 -	3 30
6.25 -	13.90	1.75	- 3.65	1.75	3.50
6.35	13.90 14.00 14.10 14.20	1.80	- 3.75 - 3.85	1.45 - 1.55 - 1.55 - 1.60 - 1.65 - 1.75 - 1.85 - 1.85 -	3.60
6.45	14.20	1.90	- 3.95	1.90 -	3 80
6.55	14.45	2.00	- 4.05	2.00	4.00
6.60 -	14.65	$\frac{2.05}{2.10}$	- 4.25 - 4.35	2.05	4.10
6.70	14.80	2.15	- 4.50	2.15 -	4 30
6.80	15.00 15.10	2.25	- 4.70	2.25	4 50
333.4.0050 44.1.2250 44.1.2250 44.1.250 44.1.250 44.1.250 44.1.250 44.1.250 44.1.250 45.1.2050 46.1.	\$ 4.45 \$ 4.455 \$ 4.55 \$ 4.55 \$ 4.55 \$ 4.55 \$ 4.55 \$ 5.00 \$ 5.10 \$ 5.35 \$ 5.55 \$	1.23 1.24 1.25 1.35 1.40 1.50 1.50 1.50 1.75 1.85 1.90 2.00 2.05 2.10 2.25 2.35 2.45	- 2.56 - 2.58 - 2.90 - 2.90 - 3.00 - 3.10 - 3.20 - 3.35 - 3.55 - 3.65 - 4.25 - 4.60 - 4.60 - 4.90 - 5.10 - 5.20 - 5.20 - 5.20 - 5.20 - 5.20	1.23 - 1.24 - 1.25 - 1.35 - 1.45 - 1.45 - 1.55 - 1.55 - 1.55 - 1.66 - 1.70 - 1.70 - 1.70 - 1.75 - 1.75 - 1.25 - 1.25 - 1.35 - 1.45 - 1.55 - 1.45 - 1.55 - 1.55 - 1.65 - 1.70 - 1.70 - 1.70 - 1.80 -	1.16 1.1.20 1.1.20 1.1.26 1.1.26 1.1.26 1.1.26 1.1.36 1.36
6.95	15.45	2.40 2.45 2.50	- 5.00	2.40 -	4 80
7.00 -	16.55	2.50	- 5.20	2,50	5,00

COMPARATIVE GRAIN TABLES—Showing the value of any kind of grain or seed per 100 lbs, when the price per bushel is given and also the value per bushel when the price per 100 lbs, is given.

56 lbs, per Bushel. 57 lbs, per Bushel Buckwheat Broom Corn Golbs, per bushel Beets Cane Corn—Shelled Sorghum Cow Peas Flax Indian Corn Kafir Corn

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Kafir Corn Onions Sweet Potatoes				Wheat White		
Price per bu.	Price per 100 lbs.	Price per bu.	Price per 100 lbs.	Price per bu.	Price per 100 lbs.	
\$.50- .552- .553- .554- .554- .556- .558- .60- .663- .663- .663- .663- .77- .778- .778- .778- .777- .778- .881- .881- .777- .778- .881-	1.346 1.389 1.443 1.445 1.4468 1.502 1.557 1.561 1.663 1.777 1.770 1.882 1.913 1.995	.512 .523 .545 .563 .564 .565 .567 .569 .661 .677 .778 .881 .882 .884 .890 .91 .922 .934 .945 .945 .945 .945 .945 .945 .945 .94	\$8891356800245799124468991356880223579902444467913468802467791244689913568802355799124468991356677555500000555554000005555540000555554000000	\$123 553 554 567 567 568 567 569 6612 664 665 667 667 677 677 677 677 677 677 677	* 835 - 878 - 990 - 923 - 933 - 1.002 - 1.035 - 1.078 - 1.105 - 1.113 - 1.122 - 1.123 - 1.127 - 1.123 - 1.138 - 1.138	

COMPARATIVE GRAIN TABLES—Showing the value of any kind of grain or seed per 100 lbs, when the price per bushel is given and also the value per bushel when the price per 100 lbs, is given.

60 lbs. pe	bs. is give er bushel	n.		
Alfalfa Clover Price	Price per	Price	Price per	70 lbs. per bushel Ear Corn Price Price per
per bu.	100 lbs.	per bu.	100 lbs.	per bu. 100 lbs.
00610105066705085095005010502250350450566570508889950050105050505050505050505050505050505	- 6.65 - 6.75 - 6.90 - 7.10 - 7.15 - 7.35 - 7.30 - 7.75 - 7.35 - 7.75 - 7.85 - 7.90 - 7.60 - 7.65 - 7.75 - 7.85 - 7.90 - 8.10 - 8.25 - 8.55 - 8.55 - 8.55 - 8.55 - 8.55 - 9.15 - 9.25 - 9.25 - 9.25 - 9.25 - 9.25 - 10.40 - 9.25 - 10.40 - 10.50 - 10.50 - 10.50 - 11.60 - 10.50 - 11.60 - 11.	9.00. 9.05. 9.10. 9.15. 9.25. 9.35. 9.35. 9.45. 9.55. 9.65. 9.65. 9.75. 10.00. 10.35. 11.00. 11.35. 11.50. 11.35. 11.50. 11.45. 11.50.	16.65 16.80 17.10 17.25 17.50 17.65	\$.26

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

32 lbs

Converting Pounds of Oats Into Bushels—The table below converts any load of oats up to 3,500 lbs. into bushels and odd pounds. When the price is given and the number of bushels is learned, then turn to the table in "Smith's Computer" representing the price, and the amount can quickly be learned.

learned.				
05- 10- 10- 20- 25- 30- 35- 138- 40-1138- 50-12316- 60-12316- 50-12316- 85-2216- 85-2216- 95-2314- 105-319- 120-321- 105-319- 125-427- 135-427- 155-427- 155-427- 155-515- 155-525- 175-525- 185-525- 185-525- 185-525- 185-525- 185-623- 225-77-16- 225-77-16- 225-77-16- 225-84-77- 225-84-84-77- 225-84-84-77- 225-84-84-77- 225-84-84-77- 225-84-84-77- 225-84-84-77- 226-84-84-74-84-84-84-84-84-84-84-84-84-84-84-84-84	505-15 30 510-15 30 515-16 38 520-16 13 530-16 23 543-17 16 5525-16 23 543-17 16 553-17 17 556-17 16 566-17 26 5670-17 16 5670-17 16 5670-17 16 5670-18 29 660-18 29 610-19 27 630-18 19 600-18 29 610-19 27 630-19 17 630-19 17 630-20 10 640-20 10 655-21 12 660-20 10 660-20 20 660-20 10 660-20 20 660-20	10/5-31 13 10/6-31 18 10/6-31 18 10/6-31 18 10/6-31 18 10/6-31 23 10/6-31 23 10/6-32 1 10/6-32 1 10/6-32 1 10/6-32 31 10/6-32 31 10/6-32 31 10/6-32 31 10/6-33 4 10/6-33 4 10/6-33 14 10/6-33 14 10/6-34 17 11/6-35 30 11/6-36 13 11/6-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 120-37 16 130-40 16 1	1510-47 16 1510-47 16 1510-47 16 1510-47 16 1510-47 11 1530-47 11 1530-47 21 1530-47 21 1530-47 31 1540-48 49 1550-48 14 15600-48 24 15600-48 24 15600-48 24 15600-49 17 1570-49 17 1570-49 17 1570-49 17 1570-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1610-50 10 1625-50 22 1630-51 18 1650-51 28 1660-52 26 1630-51 18 1650-52 21 1670-53 19 1710-54 17 1710-55 10 1780-55 20 1790-56 18 1800-57 26 1880-57 16 1880-57 26 1880-57 26 1880-59 17 1905-60 10 1930-60 10 1930-60 10 1930-60 10 1930-60 10 1930-60 10 1930-60 20 1930-60 10 1930-60 20 1940-60 20	2015-62 21 2016-62 26 2016-62 26 2016-62 26 2016-62 26 2016-62 27 2020-63 4 2025-63 19 2020-63 29 2020-63 29 2045-63 29 2045-63 29 2045-64 12 2075-64 22 2055-64 12 2075-64 22 2055-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 15 2085-65 25 2115-66 22 2115-66 22 2115-66 22 2115-67 21 2125-67 11 2125-68 18 2135-68 18 2136-67 21 2155-68 19 2215-68 19 2215-68 19 2215-68 19 2215-68 19 2215-69 12 2225-70 10 22255-70 15 22255-70 15 22255-71 18 22355-72 16 22355-72 17 22355-73 14 22355-73 14 22355-73 14 22355-73 14 22355-73 14 22355-73 14 22355-73 14 22355-73 14 22355-73 14 2335-73 12 2345-76 13 2345-77 12 2345-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16 2455-77 16
410-12 26 415-12 31 420-13 4 425-13 9 430-13 14 435-13 19 440-13 24 445-13 29 450-14 2 455-14 7 460-14 12 465-14 17 470-14 22 470-14 27	\$10-38 14 \$15-28 19 \$20-28 24 \$25-28 29 \$35-29 2 \$35-29 27 \$45-29 17 \$50-29 27 \$60-30 0 \$76-30 16 \$80-30 20 \$75-30 15 \$80-30 20 \$85-30 25 \$90-30 30 \$95-31 3	1410-44 7 1410-44 7 1420-44 12 1425-44 17 1430-44 22 1435-44 27 1440-45 5 1445-45 15 1450-45 15 1460-45 20 1465-45 25 1465-45 25	1910-59 22 1915-59 22 1920-60 25 1925-60 10 1935-60 15 1935-60 15 1940-60 25 1950-60 3 1965-61 3 1965-61 18 1975-61 28 1985-62 25	2495-75 5 2410-75 15 2420-75 25 2420-75 25 2430-76 3 2440-76 18 2445-76 18 2445-76 18 2465-76 23 2460-76 18 2465-77 16 2470-77 16 2470-77 11 2480-77 21 2480-77 21
480-15 485-15 5 490-15 10 495-15 5(0-15 20	\$80-30 20 985-30 25 990-30 30 \$95-31 3 1000-31 8	1470-45 30 1475-46 3 1480-46 8 1485-46 13 1490-46 18 1495-46 23 1500-46 28	1980-61 28 1980-62 1 1995-62 1 1990-62 6 1995-62 11 2000-62 16	2475-77 11 2480-77 16 2485-77 21 2490-77 26 2495-77 31 2500-78 04

56 lbs.

Converting Pounds of Shelled Corn Flaxseed, Rye, Etc., Into Bushels—The table below converts any number of pounds of Shelled Corn, Flaxseed, Rye, etc., up to 3,500 pounds, into bushels and odd pounds. When the price is given and the number of bushels is learned, then turn to the table in "Smith's Computer" representing the price.

05-	505- 9- 1	10)5-17 53	1510-26.54	2510-44.46
10-	510-96	1010-18 2	1520-27 8	2520-45
15	515- 9 11	1015-18 7		2530-45.10
20-	520- 9 16	7020_19 10	1540-27.28	2540-45.20
25-	525- 9 21	1025-18 17 1030-18 22 1035-18 27	1000-27.38	2550-45.30
30-	530- 9 26	1030-18 22	1560-27.48	2560-45.40
35-	535- 9 31	1035-18 27	1570-28. 2 1580-28.12	2570-45.50
40-	540- 9 36	1040-18 32	1580-28.12	2580-46. 4
45-	545- 9 41	1045-18 37 1050-18 42	1590-28.22	2590-46.14
50	550- 9 46 555- 9 51	1050-18 42	1600-28.32	2600-46.24
60 4 4	555- 9 51 560-10	1055-18 47 1060-18 52	1610-28.42	2610-46.34
60-1 4 65-1 9	565-10 5	1060-18 52	1620-28.04	2620-46.44
70-1 14	570 10 10	1065-19 1 1070-19 6	1610-28.42 1620-28.52 1630-29.6 1640-29.16	2630-46.54
75-1 19	575-10 15	1075-19 11	1650-29.26	2650-47 18
80-1 24	580 - 10 20	1080-19 16	1660-29 36	2660-47 28
85-1 29	585-10 25	1085-19 21	1670-29.46	2670-47.38
90-1 34	590-10 30	1090-19 26	1680-30.	2680-47, 48
95-1 39	575-10 15 580-10 20 585-10 25 590-10 30 595-10 35	1095-19 31	1650-29.26 1660-29.36 1670-29.46 1680-30.10	2640-47. 8 2650-47.18 2650-47.28 2670-47.38 2680-47.48 2690-48.2 2700-48.12
100-1 44	600-10 40	1100-19 36		2700-48.12
105-1.49	605-10 45	11)5-19 41	1710-30.30 1720-30.40 1730-30.50	2710-48.22 2720-48.32 2730-48.42
110-1 54	610-10 50 615-10 55 620-11 4	1110-19 46	1720-30.40	2720-48.32
115-2 3 120-2 8	615-10 55	1115-19 51	1730-30.00	2730-48.42
120-2 8 125-2 13	620-11 4 625-11 9	1120-20 1125-20 5	1740-31. 4	2740-48.52 2750-49.6
130-2 18	630-11 14	1130-20 10	1760 31 24	2760-49.16
135-2 23	635-11 19	1130-20 10 1135-20 15	1750-31.14 1760-31.24 1770-31.34 1780-31.44 1790-31.54	2770-49 26
140-2 28	64C-11 24		1780-31.44	2770-49.26 2780-49.36
145-2 33	645-11 29	1145-20 25	1790-31.54	2790-49:46
150-2 38	650-11 34	1150-20 30	1800-32. 8	2800-50.
155-2 43	655-11 39	1155-20 35	1810-32.18	2810-50.10
160-2 48	660-11 44	1160-20 40	1820-32.28 1830-32.38	2820-50.20
165-2 53	665-11 49	1165-20 45	1830-32.38	2830-50.30
170-3 2 175-2 7	670-11 54	1170-20 50	1840-32.48	2840-50.40
135-2 23 140-2 28 145-2 33 150-2 38 155-2 43 160-2 48 165-2 53 170-3 2 175-3 7	625-11 9 630-11 19 640-11 19 640-11 29 650-11 39 655-11 39 660-11 44 665-11 49 670-11 54 675-12 3 680-12 13	1140-20 25 1146-20 25 1150-20 30 1155-20 35 1160-20 40 1165-20 45 1170-20 50 1175-20 55 1180 21 4	1850-33. 2 1860-33.12	2850-50.50
185-3 17	685_19 19	1180 21 4 1185 21 9	1870 22 22	2860-51. 4 2870-51.14
190-3 22	690-12 13		1870-33.22 1880-33.32	2880-51.24
195-3 27	695-12 23	1190 21 14 1195 21 19	1890-33.42	
190-3 22 195-3 27 200-3 32	680-12 8 685-12 13 690-12 18 695-12 23 700-12 28	1900 91 94	1000 00 50	2900-51.44
205-3 37	760-12 28 705-12 38 715-12 38 715-12 43 725-12 63 736-13 7 740-13 17 740-13 17 740-13 12 755-13 27 755-13 27 760-13 32 765-13 37 770-13 42 775-13 47	1205-21 29	1910-34.06 1920-34.16 1930-34.26 1940-34.36 1950-34.46	2900-51.34 2910-51.54 2920-52.8 2930-52.18 2940-52.28 2950-52.38
210-3 42 215-3 47	710-12 38	1210-21 34	1920-34.16	2920-52. 8
215-3 47	715-12 43	1215-21 39	1930-34.26	2930-52.18
220-3 52 225-4 1	720-12 48	1215-21 39 1215-21 39 1220-21 44 1225-21 49 1230-21 54	1940-34.36	2940-52.28
225-4 1 230-4 6	725-12 53	1225-21 49 1230-21 54	1900-34.40	2950-52.38
235-1 11	730-13 2 735-13 7	1235-22 3	1960-35, 1970-35,10 1980-35,20	2960-52.48 2970-53. 2 2980-53.12
240-4 16 :	740-13 12	1240-22 8	1980-35.20	2980-53.12
245-4 21	740-13 12 745-13 17	1245-22 13	1990-35,30	2990-53.22
250-4 26	750-13 22 755-13 27	1250-22 18	2000-35,40	3000-53.32
255-4 31	755-13 27	1255-22 23	2010-35.50	3010-53.42
260-4 36 265-4 41	760-13 32	1260 22 28	2020-36.04 2030-36.14	3020-53.52
270-4 46	765-13 37 770-13 42	1265-22 33 1270-22 38	2040-36.24	3030-54. 6 3040-54.16
275-4 51	775-13 47	1275-22 43	2050-36.34	3050-54.26
280-5	780-13 52	1235-22 3 1240-22 13 1245-22 13 1250-22 18 1260-22 28 1265-22 23 1270-22 38 1270-22 38 1270-22 48 1285-22 53 1290-23 7	2060-36.44	3060-54.36
285-5 5	785-14 1	1285-22 53	2070-36.54	3070-54.46
290-5 10	790-14 6	1290-23 2 1295-23 7	208037 8	3080-55.
295-5-15	795-14 11	1295-23 7	2090-37.18	3090-55.10
300-5 20 305-5 25	800-14 16 805-14 21	1300-23 12 13)5-23 17	4100-37.20	3100-55.20 3110-55.30
310-5 30	810-14 26	13)5-23 17 1310-23 22	2110-37.38 2120-37.48	3120-55.40
315-5 35	815-14 31	1315-23 27	2130-38. 2	3130-55.50
320-5-40	820-14 36	1320-23 32	2140-38.12	3140-56. 4
325-5 45	825-14 41	1325-23 37	2150-38.22	3150-56.14
330-5 50	830-14 46	1330-23 42	2160-38.32	3160-56.24
335-5 55	835-14 51 840-15 845-15 5 850-15 10	1335-23 47	2170-38.42	3170-56.34
340-6 4	840-15	134C-23 52	2180-38.52	3180-56.44
345-6 9 250 c 14	845-15 5	1345-24 1	2190-39. 6	3190-56.54
350-6 14 355-6 19	850-15 10 855-15 15	1350-24 6 $1355-24$ 11	2200-39.16 2210-39.26	3200-57. 8 3210-57.1 8
360-6 24	860-15 20	1355-24 11 1360-24 16	2220 pg pg	3220-57.28
365-6 29	8(5-15 25	1365-24 21	2230-39.46	3230-57.38
370-6 34 375-6 39	870-15 30	1370-24 26	2240-40	3240-57.48
375-6 39	875-15 35	1375-24 31	4450-40,10	· 9950 E8 '9
380-6 44 385-6 49 390-6 54 395-7 3 400-7 8	880-15 40	1380-24 36	2260-40.20	3260-58.12
390 6 54	885-15 45	1385-24 41	2270-40.30	3270-58.22 3280-58.32
395-7 3	890-15 50 895-15 55	1390-24 46 1395-24 51	2280-40.40 2290-40.50	3290-58.42
400-7 8	9(0-16 4	14(0-25	2300-41. 4	3300-58.52
390-6 54 395-7 3 400-7 8 405-7 13	9(0-16 4 9)5-16 9	1405-25 5	2310-41 14	3310-59. 6
410-7 18	910-16 14	1410-25 10	2320-41,24	3320-59.16
410-7-23	915-16 19	1415-25 15	2320-41.24 2330-41.34	3330-59.26
425-7 22	920-16 24	1420-25 20	2340-41.44	3340-59.36
430-7 38	915-16 19 920-16 24 925-16 29 930-16 34	1425-25 25 1430-25 30	2360-42 9	3360-60
435-7 43	935-16 39	1430-25 30 1435-25 35	2370-42.18	3370-60.10
440-7 48	940-16 44	1440-25 40	2380-42.28	3380-60,20
405-7 18 405-7 18 410-7 18 415-7 28 425-7 33 430-7 38 435-7 43 440-7 48 445-7 52	875-15 35 880-15 40 885-15 45 899-15 55 910-16 4 915-16 19 910-16 14 915-16 29 920-16 24 925-16 29 930-16 34 925-16 49 940-16 44 950-16 54	1445-25 45	2390-42.38	3390-60.30
450-8 2 455-8 7	950-16 64	1450-25 50	2340-41.44 2350-41.54 2360-42.8 2370-42.18 2380-42.28 2390-42.38 2400-42.48	3310-59.5 3310-59.6 3320-59.16 3330-59.26 3340-59.36 3350-59.46 3360-60.3 3370-60.10 3380-60.20 3390-60.30 3410-60.40
460-8 12	955-17 3 960-17 8 965-17 13 970-17 18	1455-25 55	2410-43. 2 2420-43.12 2430-43.22	
465-8 17	965-17 13	1460-26 4 1465-26 9	2420-43.12	3120-61.4 3130-61.14
470-8 22	970-17 18	1465-26 9 1470-26 14	2440-43.32	3140-61.24
475-8 27	975-17 23	1475-26 19	2450-43.42	3450~61:34
480_2 29	975-17 23 950-17 28	1480-26 24	2460-43.52	3460-61.44
485-8 37	975-17 23 950-17 28 985-17 33 990-17 38	1485_26 29	2470-44.6 2480-44.16	3470-61,54
485-8 37 490-8 42 495-8 47	990-17 38	1490-26 34	2480-44.16	3470-61.54 3480-62. 8 3490-62.18
500-8 F2	1000-17 48	1490-26 34 1495-26 39 1500 26 44	2490-44.26 2500-44.36	3500-62.18

60 lbs

Converting Pounds of Wheat, Potatoes, Beans, Clover, Peas, Etc., Into Bushels—The table below converts any number of pounds of the above articles, up to 3,500, into bushels and odd pounds. When the price is given and the number of bushels learned, then turn to the table in "Smith's Computer" representing the price, and the amount can be quickly found.

05-	505- 8 25	1005-16 45	1610-25.10	2510-41.50
10-		1010-16 50	1520-25.20	2520-42.
15-	515- 8 35	1015-16 55	1530-25.30	2530-42.10
20_	520- 8 40	1020-17	1540-25.40	2540-42.20
25-	510-8 30 515-8 35 520-8 40 525-8 45 530-8 50 535-8 55		1550-25.50	2550-42.30
30-	530- 8 50	1025-17 5 1030-17 10	1560-26.	2560-42-40
. 25	535- 8 55	1030-17 10 1035-17 15	1570-26.10	2570-42.50
40	540- 9	1040-17 20	1580-26.20	2580-43.
70-		1045-17 25	1590-26.30	2590-43.10
E0-	545- 9 5 550- 9 10	1050-17 30	1600-26.40	2600-43.20
00-	550- 9 10	1050-17 30	1010-20,40	2000-13.20
00	555- 9 15	1055-17-35	1610-26.50	2610-43.30 2620-43.40 2630-43.50
60-I	560- 9 20	1060-17 40	1620-27 1630-27.10	2640-43.40
65-1: 5	565- 9 25	1065-17 45	1630-27,10	2630-43.50
70-1 10	570- 9 30	1070-17 50	1640-27.20 1650-27.30	2640-44.
75-1 15	575- 9 35	1075-17 55	1650-27.30	2650-44.10
80-1 20	580- 9 40	1080-18		2660-44.20
85-1 25	585- 9 45	1080-18 1085-18 5	1670-27.50	2670-44.30
90-1 30	580- 9 40 585- 9 45 590- 9 50	1090-18 10	1680-28.	2670-44.30 2680-44.40
95-1:35	595- 9 55 600-10 605-10 5 610-10 10 615-10 20 620-10 20	1095-18 15	1690-28,10	2690-44.50
100-1 40	600-10	1100-18 20	1700-28.20	2700-45
105-1 45	605-10 5	1105-18 25	1710-28.30	2710-45.10
110-1 50	610-10 10	1110-18 30	1720-28.40	2720-45.20
115-1 55	615-10 15	1115-18 35	1730-28.50	2730~45.30
120-2 125-2 5	620-10 20	1120-18 40	1740-29	2740-45.40
125-2 5	625-10 25	1125-18 45	1750-29.10	2750-45.50
130-2 10	630-10 20	1130-18 50	1760-29.20	2760-46.
135-2 15	635-10 35	1135-18 55	1770-29.30	2770-46-10
140-2 20	635-10 35 64C-10 40 645-10 45	1140-19	1780-29.40	0780 46 20
145-2 25	645-10 45	1145-19 6	1790-29.50	2790-46.30
150-2 30	650-10 50	1150-19 10	1800-30	2800-46.40
155-2 35	655-10 55	1155-19 15	1810-30.10	2810-46.50
160-2 40	660-11	1160-19 20	1820-30.20	2820-47.
		1165-19 25	1830-30,30	2020-11:10
165-2 45	665-11 5	1100-19, 20		2830-47-10
170-2 50	670-11 10	1170-19 30		2840-47.20
175-2 55	675-11 15	1175-19 35	1850-30.50	2850-47-30
180-3	680-11 20	1180-19 40	1860-31.	2860-47.40
185-3 5	685-11 25	1185-19 45	1870-31.10	2870-47.50
190-3 10	690-11 30	1190-19 50	1880-31.20	2880-48.
195-3 15	695-11 35	1195-19 55	1890-31.30	2890-48.10
195-3 15 200-3 20 205-3 25	700-11 40	1195-19 55 1200-20	1900-31.40	2900-48-2 0
205-3 25	705-11 45	1205-20 5	1910-31:50	2910-48-30
240-3 30	710-11 50	1210-20 10	1920-32	2920-48-40
215-3 35 220-3 40 225-3 45 230-3 50	715-11 55	1215, 20 15	1930-32.10	2930-48.50
220-3 40	720-12	1220-20 20	1940-32.20	2940-49.
225-3 45	720-12 725-12 5	1225-20 25	1950-32.30	2950-49.10
230-3 50	730-12 10	1230-20 30	1960-32 40	2960-49.20 2970-49.30
235-3 55	735-12 15	1235-20 35	1970-32.50	2970-49.30
240-4	740-12 20	1240-20 40	1970-32.50 1980-33.	2980-49.40
245-1 5	745_19 95	1245-20 45	1990-33.10	2990-49.50
250-4 10	750-12 30 755-12 35 760-12 40 765-12 45	1245-20 45 1250-20 50 1255-20 55	1990-33.10 2000-33.20	5000.50
255-4 15 260-4 20 265-4 25 270-4 30	755-12 35	1255-20 55	2010-33.30	3010-50.10
260-4 20	760 12 40	1260-21		2010-00-10
265-4. 25	760-12 40		2020-33.40	3020-50.20 3030-50.30
270-4 30	765-12 45 770-12 50		2030-33.50 2040-34. 2050-34.10 2060-34.20	3040-50.40
275-4 35	770-12 50	1270-21 10	2050 04 10	3040-50.40
	775-12 55	1275-21 15	2000-34.10	3050-50.50
230-4 40	780-13	1280-21 20	2000-34.20	3060-51.
235-4 45	785-13 5	1285-21 25	4010-34.30	3070-51.10
290-4 50	790-13 10	1290-21 30	2080-34.40	3080-51.20
295-4 55	795-13 15	1295-21 35	2090-34.50	3090-51.30
300-5	800-13 20	1300-21 40	2100-35.	3100-51-40
305-5 5	805-13-25	1305-21 45	2110-35.10	3110-51.50
310-5 10	810-13 30	1319-21 EG 1315-21 55	2120-35.20	3120-52. 3130-52.10
315-5 15	815-13 35 820-13 40	1315-21 55	2130-35.30	3130-52.10
320-5 20	820-13:40	1320-22	2140-35.40	3140-02.20
325-5 25	825-13 45	1325-22 5	2150-35,50	3150-52.30
330-5 30	830-13 50	1330-22 10	2160-36.	3160-52.40
335-5 35	835-13 55	1335-22 15	2170-36.10	3170-52.50
34C-5 40	840-14	1340-22 20	2180-36.20	3180-53.
345-5 45	845-14 5	1345-22 ?5	2190-36.30	3190-53.10
350-5 50	850-14 10	1350-22 30	2200-36.40	3200-53.20
355-5 55	{55 -14 15	1355-22 35	2210-36.50	3210-53.30
360-6 0	860-14 20	1360-22 40	2220-37.	3420-03.40
365-6 05	865-14 25	1365-22 45	2230-37.10	3230_53.50
370-6 10	870-14 30	1 370-22 50	2240_37 20	3240-54.
375-6 15	875_14 25	1375-22 55	2250-37.30	9250 54 10
380-6 20 385-6 25	DUD 44 AD	1280 99	2260_27 40	3260-54.20
335-6 25	880-14 40	4000-40	2203-01.20	
	885-14 40 885-14 45	1385-23 5	2270-37.50	3270-54.30
390-6 30	880-14 40 885-14 45 890-14 50	1385-23 5 1890-23 10	2270-37.50 2280-38.	3270-54.30 3280-54.40
395-6 35	885-14 45 890-14 50 895-14 55	1385-23 5 1890-23 10 1395-23 15	2270-37.50 2280-38 2290-38.10	3250-54.20 3270-54.30 3280-54.40 3290-54.50
395-6 35 400-6 40	885-14 45 890-14 50 895-14 55 900-15	1385-23 5 1890-23 10 1395-23 15 1400-23 20	2270-37.50 2280-38 2290-33.10 2300-38.20	3290-54.50
	885-14 45 895-14 50 895-14 55 900-15	1385-23 5 1890-23 10 1395-23 15 1400-23 20 1405-23 25	2270-37.50 2280-38. 2290-38.10 2300-38.20 2310-38.30	3290-54.50 3300-55. 3310-55.10
	885-14 45 890-14 50 895-14 55 905-15 5 910-15 1	1385-23 5 1390-23 10 1395-23 15 1400-23 20 1405-23 25 1410-23 30	2270-37.50 2280-38. 2290-38.10 2300-38.20 2310-38.30 2320-38.40	3290-54.50 3300-55. 3310-55.10
	885-14 45 890-14 50 895-14 55 900-15 5 905-15 5 910-15 10 915-15 15	1385-23 5 1890-23 10 1395-23 15 1400-23 20 1405-23 25 1410-23 30 1415-23 35	2270-37.50 2280-38. 2290-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50	3290-54.50 3300-55. 3310-55.10
	885-14 40 885-14 45 890-14 50 895-14 55 900-15 905-15 5 910-15 15 920-15 20	1385-23 5 1390-23 10 1395-23 15 1400-23 20 1405-23 25 1410-23 30 1415-23 35 1420-23 40	2270-37.50 2280-38. 2290-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30
	885-14 40 885-14 50 895-14 55 900-15 905-15 5 910-15 10 915-15 15 925-15 25	1385-23 5 13890-23 10 1395-23 15 1400-23 25 1410-23 30 1415-23 35 1420-23 45	2270-37.50 2280-38. 2290-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39.10	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40
	885-14 45 890-14 50 895-14 55 900-15 905-15 5 915-15 15 920-15 20 925-15 20 930-15 30	1385-23 5 1890-23 10 1395-23 15 1400-23 20 1405-23 25 1410-23 35 1420-23 40 1425-23 45 1420-23 50	2270-37.50 2280-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39.2850-39.10	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50
	885-14 45 895-14 50 895-14 55 906-15 5 916-15 10 915-15 15 925-15 25 935-15 35	1385-23 5 1890-23 10 1395-23 15 1400-23 20 1405-23 30 1415-23 35 1415-23 35 1420-23 45 1420-23 45 1430-23 50	2270-37.50 2280-38.20 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39.20 2360-39.20	3290-54.50 3300-55.10 3320-55.20 3320-55.30 3340-55.40 3350-55.50
	885-14 45 890-14 55 900-15 5 905-15 5 910-15 10 915-15 15 920-15 20 925-16 25 930-17 30 935-17 30	1885-23 5 1890-23 10 1295-23 15 1400-23 20 1405-23 25 1410-23 30 1415-23 35 1420-23 46 1430-23 50 1435-23 55	2270-37.50 2280-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39.10 2360-39.20 2370-39.30	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3360-56. 3370-56.20
	885-14 45 885-14 45 890-14 50 900-15 905-15 5 910-15 10 915-15 15 920-15 20 925-15 20 935-15 35 940-15 40	1890-23 10 1395-23 15 1400-23 20 1405-23 25 1410-23 35 1410-23 35 1420-23 45 1430-23 50 1435-23 55 1430-24	2270-37.50 2280-38.10 2300-38.20 2310-38.30 2320-38.40 2330-38.50 2340-39.10 2360-39.20 2370-39.30 2380-39.40	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3360-56. 3370-56.20
	885-14 45 890-14 55 900-15 5 900-15 10 915-15 10 925-15 25 930-15 30 935-15 35 935-15 40 945-15 40	1445-24 - 5	2270-37.50 2280-38.10 2300-38.20 2310-38.30 2320-38.40 2320-38.40 2340-39.10 2360-39.20 2370-39.30 2380-39.40 2390-39.50	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3360-56. 3370-56.20
	885-14 40 885-14 50 895-14 50 900-15 905-15 915-15 10 915-15 10 925-15 20 925-15 20 925-15 30 935-15 35 940-15 45 950-15 50	1445-24 - 5	2270-37:50 2280-38:10 2300-38:20 2310-38:30 2320-38:40 2330-38:50 2340-39 2850-39:20 2370-39:30 2380-39:40 2390-39:50 2400-40:40	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3360-56. 3370-56.20
	885-14 45 880-14 50 895-14 55 905-15 5 905-15 10 915-15 15 925-15 25 930-17 30 935-15 35 940-15 40 945-15 45 955-15 56 955-15 55	1445-24 5 1450-24 10 1455-24 15	2250-37.30 2260-37.40 2270-37.50 2280-38.10 2300-38.20 2310-38.30 2320-38.40 2320-38.40 2320-39.40 2360-39.20 2370-39.30 2370-39.30 2380-39.40 2390-30.20 2410-40.0	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3360-56. 3370-56.20
	885-14 45 890-14 50 895-14 50 900-15 905-15 5 910-15 10 915-15 10 920-15 20 925-15 30 935-17 30 945-15 45 955-15 55 960-16	1445-24 5 1450-24 10 1455-24 15	2420-40.20	3290-55. 3300-55. 3310-55.30 3320-55.20 3330-55.30 3340-55.50 3360-56.30 3370-56.10 3380-56.20 3400-56.40 3410-56.50
	895-14 50 900-15 5 900-15 5 910-15 10 915-15 15 15 920-15 20 925-15 20 935-15 30 935-15 45 940-15 45 955-15 55 960-16 5	1445-24 5 1450-24 10 1455-24 15	2420-40.20 2430-40.30	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-56.50 3370-56.10 3380-56.20 3380-56.30 3100-56.40 3110-56.50 3120-57.10
	3/0-16 10	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30	2420-40.20 2430-40.30 2440-40.40	3290-54.50 3300-55. 3310-55.50 3320-55.20 3330-55.30 3340-55.40 3350-56.50 3360-56.10 3380-56.20 3390-56.30 3100-56.40 3110-56.57 3420-57.34
	975-16.15	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35	2420-40.20 2430-40.30 2440-40.40 2450-40.50	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-56.50 3370-56.10 3380-56.20 3390-56.40 3110-56.50 3120-57.30 3140-57.30
430-7 6 410-6 60 410-6 55 430-7 5 430-7 10 430-7 10 435-7 25 440-7 20 445-7 25 450-7 30 445-7 35 460-7 40 445-7 55 470-7 50	975-16.15	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35	2420-40.20 2430-40.30 2440-40.40 2450-40.50 2460-41	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-56.50 3370-56.10 3380-56.20 3380-56.30 3100-56.40 3110-56.50 3120-57.10 3140-57.20 3150-57.30 3160-57.40
430-7 6 410-6 60 410-6 55 430-7 5 430-7 10 430-7 10 435-7 25 440-7 20 445-7 25 450-7 30 445-7 35 460-7 40 445-7 55 470-7 50	975-16.15	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35	2420-40.20 2430-40.30 2440-40.40 2450-40.50 2460-41	3290-55. 3310-55. 3310-55. 3310-55.30 3320-55.20 3330-55.30 3340-55.40 3350-56.10 3380-56.20 3390-56.30 3410-56.40 3110-56.50 3120-57. 3430-57.10 3140-57.20 3150-57.30
430-7 6 410-6 60 410-6 55 430-7 5 430-7 10 430-7 10 435-7 25 440-7 20 445-7 25 450-7 30 445-7 35 460-7 40 445-7 55 470-7 50	975-16.15	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35	2420-40.20 2430-40.30 2440-40.40 2450-40.50 2460-41. 2470-41.10 2480-41.20	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3370-56.10 3380-56.20 3380-56.30 3110-56.40 3110-56.50 3120-57.30 340-57.20 340-57.30 340-57.30 340-57.40 3470-57.50
430-7 10 430-7 10 430-7 10 430-7 10 430-7 10 435-7 16 440-7 20 445-7 30 440-7 30 440-7 30 440-7 55 460-7 40 470-7 50 480-8 480-8 480-8 155-8	975-16.15	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35	2420-40.20 2430-40.30 2440-40.40 2450-40.50 2460-41 2470-41.10 2480-41.20 2490-41.30	3290-54.50 3300-55. 3310-55.30 3320-55.20 3330-55.30 3340-55.40 3350-56.50 3360-56.10 3380-56.20 3390-56.30 3100-56.40 3110-56.50 3120-57. 3430-57.10 340-57.50 3450-57.50 3450-57.50 3480-57.40 3490-58.10
430-7 6 410-6 60 410-6 55 430-7 5 430-7 10 430-7 10 435-7 25 440-7 20 445-7 25 450-7 30 445-7 35 460-7 40 445-7 55 470-7 50	975-16 10 975-16 15 980-16 20 985-16 25 990-16 30	1445-24 5 1450-24 10 1455-24 15 1460-24 20 1465-24 25 1470-24 30 1475-24 35 1480-21 40 1485-24 50	2420-40.20 2430-40.30 2440-40.40 2450-40.50 2460-41. 2470-41.10 2480-41.20	3290-54.50 3300-55. 3310-55.10 3320-55.20 3330-55.30 3340-55.40 3350-55.50 3370-56.10 3380-56.20 3380-56.30 3110-56.40 3110-56.50 3120-57.30 340-57.20 340-57.30 340-57.30 340-57.40 3470-57.50

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

70 lbs.

Converting Pounds of Ear Corn Into Bushels—The table below converts any number of pounds of Ear Corn, up to 3,500, into bushels and odd pounds. When the price is given and the number of bushels learned, then turn to the table in "Smith's Computer" representing the price, and the amount can quickly be found.

0.5-	505- 7.15	1005-14 25	4510-21 40	2510-35,60
10-	505~ 7 15 510~ 7 20	1005-14 25 1016-14 30	1510-21.40 1520-21.50 1530-21.60 1540-22. 1550-22.10	2520-36.
15-	510- 7 20 515- 7 25	1015-14 35	1530-21.60	2530-36.10
20-		1020-14 40	1540-22.	2540-36.20
25-	520- 7 30 525- 7 35 530- 7 40 535- 7 45 540- 7 50 545- 7 55 550- 7 60 555- 7 65	1020-14 40 1025-14 45	1550-22.10	2550-36.30
30-	530- 7 40	1030-14 60	1000-22.20	2560 26 40
35-	535- 7 45	1035-14 55 1040-14 60	1570-22.30	2570_36 50
40-	540- 7 50	1040-14 60	1580-22.40	2580-36-60
45-	545- 7.55	1045-14 65	1590-22.50	2590-37.
50-	550- 7 60.	1050-15	1600-22.60	2580-36.60 2590-37.10 2600-37.10 2610-37.20
55-	550- 7 60 555- 7 65	1055-15 5	1610-23.	2610-37.20
60-	560- 8	1060-15 10	1620-23.10	
65-	565-8 5	1065-15 15	1630. 22 20	2620-37.30 - 2630-37.40 2640-37.50 2650-37.60
70-1	570- 8 10	1070-15 20	1640-23.30	2640-37.50
75-1 5	575- 8 15	1075-15 25	1650-23.40	2650-37.60
\$0_1 10	580- 8 20	1080-15 30	1660-23.50	2660-38.
85-1 15	585- 8 25	1085-15 35	1670-23.60	2670-38.10
90-1 20	560- 8 5 570- 8 10 575- 8 15 580- 8 20 585- 8 25 590- 8 30	1090-15 40	1680-24. 1690-24.10	2670-38.10 2680-38.20
95-1 25	595- 8 35	1095-15 45	1690-24.10	2690-38.30
150-1 30	600-8 40:	1100-15 50	1690-24.10 1700-24.20 1710-24.30 1720-24.40 1730-24.50 1740-24.60	2700-38.40
105-1 35 110-1 40	605- 8 45	1105-15 55	1710-24.30	2710-38.50
110-1 40	610- 8 50 615- 8 55 620- 8 60 625- 8 65	1110-15 60	1720-24.40	2720-38.60
115-1 45	615- 8 55	1115-15 65	1730-24.50	2730-39.
120-1 50	620- 8 60	1120-16	1/40-24.60	2740-39.10
125-1 55	625- 8 65	1125-16 5 1130-16 10	1750-25	2710-38.50 2720-38.60 2730-39. 2740-39.10 2750-39.20
130-1 60	630- 9	1130-16 10	1750-25.10	2750-39.30
135-1 65 140-2 145-2 5	635~ 9 5	1135-16 15 1140-16 20	1730-24.40 1730-24.60 1750-25. 1760-25.10 1770-25.20 1780-25.30 1790-25.40	2760-39.30 2770-39.40 2780-39.50
140-2	040- 9 10 645- 9 15	1145-16 25	1790 25 40	2790-39.60
145-2 5 150-2 10		1150-16 30	1800-25.50	2800-40.
155-2 15	650- 9 20 655- 9 25	1155-16 35	1810-25.60	2810-40.10
160-2 20	660- 9 30	1160-16 40	1820-26.	2820-40.20
165-2 25	665- 9 35	1165-16 45	1830-26.10	2830-40.30
170-2 30	670- 9 40	1170-16 50	1840-26.20	2840-40.40
175-2 35	675- 9 45	1175-16 55	1850-26.30	2850-40.50
180-2 40	675- 9 45 680- 9 50	1180-16 60	1860-26.40	2860-40.60
185-2 45	685- 9 55	1180-16 60 1185-16 65	1870-26.50	2870-41
190-2 50	690- 9 60	1190-17	1880-26.60	2880-41.10
195-2 55	695- 9 65	1195-17 5	1880-26.60 1890-27	2890-41.20
200-2 60	700-10	1200-17 10	1900-27.10	2900-41.30
205-2 65	705-10 5	1205-17-15	1910-27.20	2910-41.40
210-3	710 40 10	1205-17 15 1210-17 20 1215-17 25	1910-27.20 1920-27.30 1930-27.40	2920-41.50
215-3 05	715-10 15	1215-17, 25	1930-27.40	2930-41.60
220-3 10	720-10 20	1220-17 30	1940-27.50 1950-27.60	2940-42.
225-3 15	725-10 25	1225-17 35	1950-27.60	
236-3 20	730-10 20	1230-17 40	1960-28.	2960-42.20
235_3 25	735-10 35	1235-17 45	1970-28.10 1980-28.20	2970-42.30
240-3 30	715-10 10 715-10 15 720-10 20 725-10 25 730-10 30 735-10 35 740-10 45	1210-17 20 1220-17 30 1225-17 35 1230-17 40 1235-17 45 1240-17 50 1245-17 50 1255-17 60	1980-28.20	2950-42.10 2960-42.20 2970-42.30 2980-42.40 2990-42.50 3000-42.60
245-3 35	140-TA 30	1245-17 55	1990-28.30	2990-42.50
250-3 40	750-10 50	1250-17 60	2000-28.40	3000-42.60
255-3 45	755-10 55	1255-17:65 1160-18	2010-28.50 2020-28.60	3010-43. 3020-43.10 3030-43.20
260-3 50	760-10 60	1:60-18	2020-28.00	3020-43.10
200-3 00	7(5-10 65	1:65-18 5 1270-18 10	2030-29. 2040-29.10	3030-43.20
270-3 60	775 11 5	1270-18 10	2040-29.10 2050-29.20	3040-43.30 3050-43.40
275-3 65	775-11 5 780-11 10	1275-18 15 1280-18 20	0 360 90 90	3060-43.50
200-4	785-11 15	1285-18 25	2070-29.40	2070-43.50
285-4 5 290-4 10	700 44 00	1285-18 25 1290-18 30		3070-43.60 3080-44.
295-4 15	795-11 25	1295-18 35	2090-29.60	3090-44.10
500-4 20	800-11 30	1300-18 40	2100-30.	3100-44.20
305-4 25	795-11 25 800-11 30 805-11 35 810-11 40 815-11 45	1305-18 45 1310-18 50 1315-18 55	2110-30.10	3110-44.30
310-4 30	810-11 40	1310-18 50	5120-30.20	3120-44.40
310-4 30 315-4 35	815-11 45	1315-18 55	2130-30.30	3130-44.50
320-4 40	820-11 50	1320-18 60	2140-30.40	3140-41.60
325-4 45	825-11 55	1325-18 65	2150-30.50	3150-45.
330-4 50	830~11 60	1330-19	2160-30.60	3160-45.10
335-4 55	835-11 65	1335-19 5	$\overline{2}170-31$.	3170-45.20
345-4 65 345-4 65 350-5 355-5 5 360-5 10 365-5 15 370-5 20	840-12 845-12 850-12 855-12 860-12 865-12 865-12 875-12 875-12 875-12 875-12 875-12 875-12 875-12 875-12 875-12 875-12	1340-19 10	2180-31.10	3180-45.30
345-4 65	845-12 5	1345-19 15	2190-31:20	3190-45.40
350-5	850-12 10	1350-19 20	2200-31.30	3200-45.50 3210-45.60
355-5 5 360-5-10	855-12 15	1355-19 25	2210-31,40 2220-31.50	3220-46.
360-5-10	860-12 20 865-12 25	1360-19 30 1365-19 35	2230-31.60	3230-46.10
365-5 15	870-12 30		2240-32	3240-46.20
370-5 20 275 5 25	275 12 25			3250-46.30
380_5 30		1375-19 45 1380-19 50	2250-32.10 2260-32.20	3260-46.40
385-5 35	885-12 45	1385-19 55	2260-32.20 2270-32.30	3270-46.50
385-5 35 390-5 40	880-12 40 885-12 45 890-12 50 895-12 55	1390-19 60	2280-32.40 2290-32.50	3280-46.60
395-5 45	895-12 55	1395-19 65	2290-32.50	320047
395-5 45 400-5 50	900-12 60	1400-20	2300-32.60	
401-5 55	905-12 65	1405-20 5	2310-33.	3310-47.20
410-5 60	905-12 65 910-13	1410-20 10	2320-33.10	3320-47.30
4L5-5 (i5	915-13 .5	1415-20.15	2330-33.20	3310-47.20 3320-47.30 3330-47.40
420-6	920-13 10	1420-20 20	2340-33.30	3340-47.50 3350-47.60
425-6 5	925-13 15	1425-20 25	2290-32,50 2300-32,60 2310-33, 10 2320-33,10 2330-33,20 2340-33,30 2350-33,40 2370-33,50 2370-34,10 2400-34,20 2410-34,30	3350-47.60
430-6 10	930-13 20	1430-20 36	2360-33.50	2360.48
435-6 15	935-13 25	1435-20 35	2370-33.60	3370-48.10
440-6 20		1440-20 40	2380-31	3380-48.20
445-6 25	945-13 35	1445-20 45	2400 24 90	3390-48.30 3400-48.40
450-6 30	950-13 40	1450-20 50	2400-31,20	3410-48.40
455-6 35	955-13 45	1455-20 55	2420-34.40	3420_48 60
400-6 40	960-13 00	1460-20 60	2430 34 50	3430-49.
465-6 45	965-13 55	1465-20 65	2430-34.50 2440-34.60	3440-49.10
470-6 50 475-6 55	970-13 60 975-13 65	1470-21	2450_35	3450-49.20
475-6 55 480-6 60	975-13 65 980-14	1475-21 5 1480-21 10	2460 95 10	3460-49.30
485-6 65	985_14 / 5	1405 91 15	2470 -35, 20 2480 -35, 30	3470-49.40
490-7	0.00 1/ 1/0	1490-21 20	2480-35.30	3480-49.50
490-7 495-7 5 100-7 10	· 995-14 15	1485-21 15 1490-21 20 1495-21 25	∠190~55.40	3490-49.60
£00-7 10	1000-14 20	1500-21 30	2500 - 35,50	3500-50.

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

SMITH'S COMPUTER

SMITH'S COMPUTER	_
Cubic Feet	Price
NOUS CONTRACTOR OF THE CONTRAC	\$2.00
00000000000000000000000000000000000000	\$2.25
0.000000000000000000000000000000000000	\$2.50
00000000000000000000000000000000000000	16.73
22.577 1.10 22.557 2.25	\$3.00
	\$3.25
00000000000000000000000000000000000000	\$3.50
44400000000000000000000000000000000000	#3.75
	\$1.00
60000000000000000000000000000000000000	\$4.25
HTTOMESTICATION	\$4.50
	\$1.75
	\$5.00
######################################	\$5.25
HUNGUNG AND FUNCHANDER COLUMN	\$5.50
001-0000110001100010000000000000000000	\$5.75
	\$6.00
	\$6.25
44000000000000000000000000000000000000	\$6.50
60004400000000000000000000000000000000	\$6.75
	\$7 00

TABLE SHOWING VALUE OF LESS THAN CORD OF WOOD

"To compute 600 use 60 and move decimal one place to right, For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

					SM	ITI	I'S	CO	UPU	JTE	R					
5	%		Tal	ble	giv	ing	in	tere	st	on	any	nı	ımb	er	of	
	1	2	3	4	5	6	7	S	9 -	10	20	30	40	50	60	70
1													.01	.01	.01	.01
2											.01	.01	.01	.01	.02	.02
3											.01	.01	.02	.02	.03	.03
4									.01	.01	.01	.02	.02	.03	.03	.04
5								.01	.01	01	.01	.02	.03	.03	.04	.05
6						.01	.01	.01	.01	.01	.02	.03	.03	.04	.05	.06
7						.01	,01	.01	.01	.01	.02	.03	.04	.05	.06	.07
S					.31	.01	.01	.01	.01	.01	.02	.03	.04	.06	.07	.08
9				.01	.01	.01	.01	.01	.01	.01	.03	.04	.05	.06	•08	.09
10				.01	.01	.01	.01	.01	.01	.01	.03	.04	.06	.07	•08	.10
11				.01	.01	.01	.01	.01	.01	.02	.03	.05	.06	.08	.09	.11
12			.01	.01	.01	.01	.01	.02	.02	.02	.03	.05	.07	.08	.10	.12
13			.01	.01	.01	.01	.01	.02	.02	.02	.04	.05	.07	.09	.11	.13
14			.01	.01	.01	.01	.01	.02	.02	.02	.04	.06	.08	.10	.12	.14
15			:01	.01	.01	.01	.01	.02	.02	.02	.04	.06	108	.10	13	.15
16			.01	.01	.01	.01	.02	.02	.02	.02	.04	.07	.09	. 1.1	,13	.16
17			.01	.01	.01	.01	.02	.02	.02	.02	.04	.07	.10	.12	.14	.17
18		.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.10	.13	.15	.18
19		.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.11	.13	-16	.18
20		.01	101	.01	.01	.02	.02	.02	.03	. 03	.05	.08	.11	.14	-17	.19
7		.01	.01	.01	.01	.02	.02	.02	.03	.03	.06	.09	.12	.15	.18	.20
2															.18	
3		.01	.01	.01	.02	.02	.02	.03	.03	.03	.06	.10	.13	.16	.19	.22
24															.20	
25															.21	
26															.22	
27															.23	
28															. 23	
29															- 24	
30															.25	

AMOUNT OF CREAM IN MILK

The following table shows amount of cream in milk of different richness.—(Veith).

		——Р	er Cent	of Fat	in Crear	n	
	14	16	18	20	22	24	26
Per Cent Fat in Milk	Numbe	r of po	unds of	cream :	from 100	0 pound	is milk
3.1 3.1 3.3 3.4	197 204 211 219 226	172 178 185 191 198	152 158 164 169 175	137 142 147 152 158	125 129 134 138 143	114 118 123 127 131	105 105 113 117 121
3.5 3.6 3.7 3.8 3.9	234 241 248 256 263	204 210 217 223 229	181 187 192 198 203	163 168 173 178 183	147 152 157 161 166	135 189 143 148 152	125 128 132 136 140
4.0 4.1 4.2 4.3 4.4	270 276 284 292 299	236 242 248 255 261	209 215 221 226 232	188 193 198 203 208	170 175 180 184 189	156 160 165 169 173	144 148 152 155 159
4.5 4.6 4.7 4.8 4.9	306 314 321 329 336	267 274 280 287 293	237 243 249 254 260	213 219 224 229 234	194 198 203 207 212	178 181 186 190 194	163 167 171 175 179
5 0	343	299	266	239	217	198	183

SMITH'S COMPUTER

SMITH'S COMPUTER dollars from \$1 to \$1000 for from 1 to 30 days.												
	doll											
80	90	100	200	300	400	500	600	700	800	900	1000	
.01	.01	.01	.03	.01	.06	.07	.08	.10	.11	.13	.14	1
.02	.03	.03	.06	.08	.11	.14	.17	.19	.22	.25	.28	2
.03	.04	.04	.08	.13	.17	.21	.25	.29	.33	.38	.42	3
.04	.05	.06	.11	.17	.22	.28	.33	.00	.41	.50	.56	4
.06	.06	.07	.14	. 21	.28	.35	.42	.49	.56	.63	.69	5
.07	.08	.08	.17	. 25	.33	.42	.50	.58	.67	.75	.83	6
.08	.09	.10	.19	.29	.33	.49	.58	-68	.78	.88	.97	7
.09	.10	.11	.22	.33	.44	.56	.67	.78	.89	1.00	1.11	S
.10	.11	.13	.25	.03	.50	.63	.75	-88	1.00	1.13	1,25	9
.11	.13	.14	.28	.42	.56	.69	.83	.97	1.11	1.25	1.39	10
.12	.14	.15	.31	.46	.61	.76	.92	1.07	1.22	1.38	1.53	11
.13	.15	.17	.33	.50	.67	.83	1.00	1.17	1.33	1.50	1.67	12
,14	.16	.18	.36	.54	.72	.90	1.08	1.26	1.44	1.63	1.81	13
.16	.18	.19	.39	.58	.78	.97	1.17	1.36	1.56	1.75	1.94	14
.17	.19	.21	,42	.63	.83	1.01	1.25	1.46	1.67	1.88	2,08	15
.18	.20	.22	.44	.67	.89	1.11	1.33	1.56	1.78	2.00	2,22	16
.19	.21	.21	.47	.71	.94	1.18	1.42	1.65	1.89	2.13	2.36	17
.20	.23	.25	.50	.7ã	1.00	1.25	1.50	1,75	2.00	2,25	2.50	18
.21	.25	.26	.53	.79	1.06	1.32	1.58	1.85	2.11	2.38	2.64	19
.22	.26	.28	,56	.73	1.11	1.39	1.67	1.94	2.22	2.50	2.78	20
.23	,27	.29	.58	.88	1.17	1.46	1.75	2.04	2.33	2.63	2.92	21
.24	.28	.31	.61	.92	1.22	1.53	1.83	2.14	2,44	2.75	3.06	22
.26	.29	.32	.64	.96	1.28	1.60	1.92	2.24	2.56	2.88	3.19	23
.27	.30	.33	.67	1.00	1.33	1.67	2.00	2.33	2.67	3.00	3.33	24
.28	.31	. 35	.69	1.04	1.39	1.74	2.08	2,43	2.78	3.13	3,47	25
.29	.33	.36	.72	1.08	1.44	1.81	2.17	2,53	2.89	3.25	3.61	26
.30	.31	.38	.75	1.13	1.50	1.88	2.25	2.63	3.00	3.38	3.75	27
.31	.35	.39	.78	1.17	1.56	1.94	2.33	2.72	3.11	3.50	3.89	28
.32	.36	.40	.81	1.21	1.61	2.01	2.42	2.82	3.22	3.63	4.03	29
.33	.38	.42	.83	1.25	1.67	2.08	2.50	2.92	2.33	3.75	4.17	30

State Standards for Milk and Cream.

	Per cent	Per cent	Per cent	Per cent
State	Total Solids	Solids not fat	Fat	Fat in Cream
California	11.5	8.5	3.00	. 18
Connectious		8.5	3.25	***
District of	Col 11.75	8.50	3.25	. 18
Florida		8.50	3.25	***
Georgia	11.75	8.50	3.25	. 18
Hawaii	11.5		2.5	
Idaho	11.00	8.00	3.00	18
Illinois	11.5	8.5	3.00	18
lows	12.5	9.5	3.00	. 15
Kansas	11.75	8.5	3.25	18
Maine		9.00	3.00	75.
Massachuse	tts *13.00	t9.30	#3.7	15
Michigan		9.5	3.00	***
Minnesota	13.00	9.5	3.5	. 20
Missouri		8.5	3.25	18
Montana	12.00	9.00	3.00	15
Nebraska		******	3.00	18
New Jerse	y 12.00	9.00	3.00	16
New Hamp	shire *13.00	t9.5	#3.5	***
New York		9.00	3.00	40
North Caro		8.75	3.25	18
Ohio	12.00	9.00	3.00	
Pennsylvai	nia 12.5		0.00	
Porto Rico		9.00	3.00	
Rhode Islan		9.5	2.5	2
South Dake	ota 13.00	9.5	3.5	
Texas		9.00	3.00	18
Utan		8.80	3.2	18
Vermont		9.25	3.25	10
Wisconsin.		. 8.5	3.00	18
Wyoming	12.00	. 9.6	2.4	200

^{*}April to September 12 per cent. †April to September 9 per cent. ‡April to September 3 per cent.

	1 Z	ర	4	9	0	4	0	J	10	40	30	40	90	00	10
1											.01	.01	.01	:01	.01
2										.01	.01	.01	.02	.02	.02
3									.01	.01	.02	.02	.03	.03	.04
4							.01	.01	.01	.01	.02	.03	.03	.04	.05
5					.01	.01	.01	.01	.01	.02	. 03	.03	.04	.05	.06
6					.01		.01				.03	.04	.05	.06	.07
7				.01	.01	.01	.01	.01	.01	.02	.04	.05	.06	.07	.08
8			.(1	.01	.01	.61	.01	.01	.01	.03	.04	. 05	.07	.08	.09
9			.01	.01	.01	.01	.01	.01	.02	.03	. 05	.06	. 08	.09	.11
10		.01	.01	.01	.01	01	.01	.02	.02	.03	.05	.07	08	.10	.12
11		.01	.01	.01	.01	.01	.01	.02	.02	.04	.06	.07	.09	.11	.13
12		.01	.01	.01	.01	.01	.02	.02	.02	.04	.06	.08	.10	.12	.14
13		.01	.01	.01	.01	.02	.02	.02	.02	.04	.07	.09	.11	.13	.15
14		.01	.01	.01	.01	02	.02	.02	,02	.05	.07	.09	.12	.14	.16
15	.01	.01	.01	.01	.02	.02	.02	.02	÷03	.05	.08	.10	.13	.15	.18
16	.01	.01	.01	.01	.02	.02	.02	.02	.03	. 05	.08	.11	.13	.16	.19
17	.01	.01	.01	.01	.02	.02	.02	.03	.03	.06	.09	.11	.14	.17	.20
18	.01	.01	.01	.02	.02	.02	.02	.03	.03	.06	.09	.12	.15	.18	.21
19	.01	.01	.01	.02	.02	.02	.03	.03	.03	.06	.10	.13	.16	.19	.22
20	.01	.01	.01	.02	.02	.02	.03	.03	.03	.07	.10	.13	.17	,20	,23
21	. == =.01	.01	.01	.02	.02	,02	.03	.03	.04	.07	.11	.14	.18	.21	. 25
22	.01	.01	.01	.02	.02	,03	.03	.03	.01	.07	.11	.15	.18	.22	26
23	.01	.01	.02	.02	.02	.03	.03	.03	.04	.08	.12	.15	.19	.23	.27
24	.01	.01	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.20	.24	.28
25	.01	.01	.02	.02	.03	.03	.03	.04	.04	.08	.13	.17	.21	. 25	.29
26	.01	.01	.02	.02	.03	.03	.03	.04	.04	.09	.13	.17	.22	.26	.30
27	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.18	.23	.27	.32
28	.01	.01	.02	.02	.03	.03	.04	.04	.05	.09	.14	.19	.23	.28	.33
29	.01	.01	.02	.02	.03	.03	.04	.04	.05	.10	.15	.19	.24	.29	.34
30	.01	.02	.02	.03	.03	.04	.04	,05	.05	.10	.15	.20	.25	.30	.35

Adulterated Milk.

New York law, defines "adulterated milk" as follows:

I. Milk containing more than 88 per centum of water or fluids.

Milk containing less than 12 per centum of milk solids.
 Milk containing less than 3 per centum of fats.
 Milk drawn from cows within 15 days before and 5 days

after parturition.
5. Milk drawn from animals fed on distillery, waste or any substance in a state of fermentation or putrefaction or any unhealthy food.

6. Milk drawn from cows kept in an unhealthy condition.
7. Milk from which any part of the cream has been removed.
8. Milk which has been diluted with water or any other fluid, or to which has been added or into which has been introduced any foreign substance whatever.

Legal Standards for Milk and Cream. (American Agriculturist Year Book and Almanac.)

The question of milk standard is being discussed with

The question of milk standard is being discussed with more interest every year throughout the country. It was only a few years ago when many of the states recognized no standard and still others were content with a few statements relative to adulterating the lacteal fluid. In the east, the merits of high and low standards are receiving much attention.

There is a sentiment rapidly gaining favor which declares there should be no standard, and that milk should sell on its merits the same as other articles of commerce. However, this seemingly radical departure has not, to date, been incorporated in a state law. Arizona, Arkansas, Kentucky, Nevada and Oklahoma have no state standards. In Alaska and Colorado the matter is in the hands of local cities and towns. West Virginia has no regular state standard other than regulations relative to adulteration. lations relative to adulteration.

SMITH'S COMPUTER

							10F 11					
80	90	100	200	300	400	500	600	700	800		1000	
.01	.02	.02	.03	.05	.07	.08	10	.12	.13	.15	17	1
.03	.03	.03	.07	.10	.13	.17	.20	,23	.27	.30	.33	2
.04	.05	.05	.10	.15	.20	,25	.30	.35	,40	.45	,50	3
.05	.06	.07	.13	,20	.27	.33	.40	.47	.53	.60	.67	4
.07	.08	.08	.17	, 25	.53	.42	.50	.58	.67	.75	.83	5
.08	.09	.10	.,20	.30	.40	.50	.60	.70	.80	.90	1.00	6
.09	.11	.12	,23	. 35	.47	.58	70	.82	.93	1.05	1.17	7
.11	.12	.13	.27	.40	,53	, . 67	.80	.93	1.07	1.20	1.33	8
.12	.14	.15	.30	.45	.60	.75	.90	1.05	1.20	1.35	1.50	9
.13	.15	.17	,33	.50	.67	.\$3	1.00	1.07	1.33	1.50	1.67	10
.15	.17	.18	.37	,55	.73	.92	1 10	1.28	1.47	1.65	1.83	11
.16	.18	.20	.40	.60	.80	1.00	1,20	1.40	1.60	1,80	2.00	12
.17	.20	.22	.43	.65	.87	1.08	1.30	1.52	1.73	1.95	2.17	13
.19	.21	.23	.47	.70	.93	1.17	1.40	1.63	1.87	2.10	2.33	14
.20	.23	.25	.50	.75	1,00	1.25	1.50	1.75	2.00	2.25	2.50	15
.21	.24	.27	.53	.80	1.07	1.33	1.60	1.87	2,13	2,40	2.67	16
.23	.26	.28	.57	.85	1.13	1.42	1.70	1.98	2.27	2,55	2,83	17
.24	.27	.30	.60	. ,90	1,20	1.50	1.80	1.10	2.40	2.70	3.00	18
.25	.29	.32	.63	,95	1.27	1.58	1.90	1.22	2,53	2.85	3.17	19
.27	,30	.33	.67	1.00	1.33	1.67	2100	2.33	2.67	3.00	3.33	20
.28	,32	.35	.70	1.05	1,40	1.75	2.10	2.45	2.80	3.15	3.50	21
.29	.33	.37	.73	1.10	1.47	1.83	2.20	2,57	2.93	3,30	3.67	22
.31	.35	.38	.77	1.15	1.53	1.92	2.30	2.68	3.07	3.45	3.83	23
.32	.36	.40	.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00	24
.33	.38	.42	.83	1.25	1.67	2.08	2,50	2,92	3.33	3.75	4.17	25
.35	.39	. 43	.87	1.30	1.73	2.17	2.60	2,03	3.47	3,90	4.33	26
.36	.41	.45	.90		1.80	2.25	2.70	2,15	3.60	4.05	4.50	27
.37	.42	.47	.93	1.40	1.87	2.33	2,80	2,27	3.73	4.20	4.67	28
.39	.44	.48	.97	1.45	1.93	2.42		2.38	3.87	4.35	4.83	29
.40	,45	.50	1,00	1.50	2,00	2.50	3.00	3.50	4.60	4.50	5.00	30
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BOARDING AND WEEKLY WAGES

				1	1					
Per Wk.	1/4	1/2	3/4	1	2	3	4	5	6	7
Wk. 7502505050505050505050505050505050505050	03 04 .04 .05 .06 .07 .08 .09 .11 .13 .13 .14 .15 .17 .18 .19 .20 .21 .22 .23	.057 .099 .1134 .168 .221 .2257 .2302 .334 .435 .4456	08 113 113 113 113 113 113 113 113 113 11	.11 114 121 225 232 332 332 332 332 332 332 332 332	21 229 343 500 57 644 779 866 93 1.007 1.21 1.29 1.43 1.507 1.43 1.507 1.43 1.507 1.43 1.507 1.5	323434 -544 -756 -967 1.299 -11.590 -11.593 -11.593 -11.593 -12.22 -12.23 -	437 .571 .860 1.04 1.293 1.457 1.500 1.457 1.293 1.457 1.293 1.457 1.293 1.457 1.293 1.457 1.293 1.457 1.293 1.457 1.293 1.393	54 .71 1.07 1.25 1.61 1.796 2.14 2.32 2.68 2.32 2.86 4.32 3.57 3.73 4.46 4.82 4.88	64 .866 1.279 11.501 11.93 14.64 1.22.136 1.22.13	75 1.005 1.50 1.750 2.250 2.755 3.250 3.750 3.750 4.250 4.250 5.750 5.750 6.250 6.750 6.750
7.00	25	.48	.75	1.00	2.00	3.00	4,00	5.00	6.00	7.00

(Rate Per Week in Left Hand Column; Number of Days and Fraction of Days in Black Figures of Top of Table.)

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

	7%	1	Tal	le	givi	ing	int	ere	st (on	any	nu	mb	er (of	
	1	$\frac{c}{2}$	3	4	5	6	7	8	9	10	20	30	40	50	60	70
1												.01	.01	.01	.01	.01
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3											.01					
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Money, Weights and Measures.

U. S. MONEY. 10 mills (m) 1 cent (ct.) 10 cents 1 dime (d.) 10 dimes 1 dollar (\$)	ENGLISH MONEY. 4 farthings, far 1 penny, d. 12 pence 1 shilling, s. 20 shillings 1 pound, lb.
COMMERCIAL WEIGHTS. 16 drams (dr)1 ounce (oz.) 16 ounces1 pound (lb.) 2000 pounds1 ton (T.)	TROY WEIGHT. 24 grains, gr 1 penny w't, pwt 20 penny w'ts _ 1 ounce, oz. 12 ounces _ 1 pound, lb.
DRY MEASURE. 2 pints $(pt.)$ 1 quart (qt) 8 quarts 1 peck $(pk.)$ 4 pecks 1 bushel $(bu.)$	CIRCULAR MEASURE. 60 seconds . 1 minute. 60 minutes . 1 degree. 360 degrees . 1 circle.

LONG M	EASURE.
12 inches (in.)	1 foot (ft.)
3 feet	_ 1 yard (yd.)
16½ feet	t rod (rd.)
20 rods	1 mile (mi.

3

feet	l yard (yd.)
feet	l rod (rd.)
rods	l mile (m).
mesera	MELACTION

	4 7/2 7/1 7/1	JO ECE.	
seconds	(8ec) 1	minute 1	nin
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hours	1	day, da.	
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SQ	UA	RE	ME	ASI	JRE	
_						

114 square inches. 1 sq. foot.
9 square feet 1 sq. yard.
30¼ square yd's 1 sq. rod.
27234 square feet 1 sq. rod.
160 square rods _ 1 acre (A.)
640 acres 1 sq. mile.

ooo degrees	**	1	GIFC	16.
SURVEYOR'	s	М	EAS	CRE
7.92 inches		11	ink,	lk.

links ... 1 rod, rd. lks or 66 ft. 1 chain, ch. chains ... 1 mile, mi.

LIQUID MEASURE. 4 gills, gi ... 1 pint pt. 2 pints ... 1 quart. qt. 4 quarts ... 1 gallon, gd. 31½ gallons ... 1 bacrei, bbl.

CUBIC MEASURE.

1728 cubic in ...1 cubic foot 27 cubic feet ...1 cubic vard. 124 cubic feet ...1 cord (wood) 24.75 cu feet ...1 perch(stone) 231 cubic in ...1 sallon 2150.4 cubic in ...1 bushel

domars from \$1 to \$1000 for from 1 to 30 days. 80 90 100 200 300 400 500 600 700 800 900 1000 .02 .02 .02 .04 .06 .08 .10 .12 .14 .16 .18 .19 .03 .04 .04 .08 .12 .16 .19 .23 .27 .31 .35 .39 .05 .05 .06 .12 .18 .23 .29 .35 .41 .47 .53 .58 .06 .07 .08 .16 .23 .31 .39 .47 .54 .62 .70 .78 .08 .09 .10 .19 .29 .39 .49 .58 .68 .78 .88 .97 .8 .09 .11 .12 .23 .35 .47 .58 .70 .82 .93 1.05 1.17 .8 .11 .12 .14 .27 .41 .54 .68 .82 .95 1.09 1.23 1.36 .7 .12 .14 .16 .31 .47 .62 .78 .93 1.09 1.24 1.40 1.56 .8 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .8 .16 .18 .19 .39 .58 .78 .97 1.17 1.36 1.56 1.75 1.94 .10 .17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 .11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.26 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .36 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.59 2.96 3.33 3.69 19
.02 .02 .02 .04 .06 .08 .10 .12 .14 .16 .18 .19
.03 .04 .04 .08 .12 .16 .19 .23 .27 .31 .35 .59 .40 .05 .05 .06 .12 .18 .23 .29 .35 .41 .47 .53 .58 .3 .9 .06 .07 .08 .16 .23 .31 .39 .47 .54 .62 .70 .78 .08 .09 .10 .19 .29 .39 .49 .58 .68 .78 .88 .97 .3 .09 .11 .12 .23 .35 .47 .58 .70 .82 .93 1.05 1.17 .4 .11 .12 .14 .27 .41 .54 .68 .82 .95 1.09 1.23 1.36 .7 .11 .12 .14 .27 .41 .54 .68 .82 .95 1.09 1.24 1.40 1.56 .8 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .16 .18 .19 .39 .58 .78 .97 1.17 1.36 1.56 1.75 1.94 .10 .17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.26 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.55 2.96 3.33 3.69 19
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.08 .09 .10 .19 .29 .39 .49 .58 .68 .78 .88 .97 .6 .09 .11 .12 .23 .35 .47 .58 .70 .82 .93 1.05 1.17 .6 .11 .12 .14 .27 .41 .54 .68 .82 .95 1.09 1.23 1.36 .7 .12 .14 .16 .31 .47 .62 .78 .93 1.09 1.24 1.40 1.56 .8 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .8 .14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .8 .16 .18 .19 .39 .58 .78 .97 1.17 1.36 1.56 1.75 1.94 10 .17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.36 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
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.14 .16 .18 .35 .53 .70 .88 1.05 1.23 1.40 1.58 1.75 .8 .16 .18 .19 .39 .58 .78 .97 1.17 1.36 1.56 1.75 1.94 10 .17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.26 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.16 .18 .19 39 .58 .78 .97 1.17 1.36 1.56 1.75 1.94 10 .17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .54 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.26 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1
.17 .19 .21 .43 .64 .86 1.07 1.28 1.50 1.71 1.93 2.14 11 .19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.36 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48
.19 .21 .23 .47 .70 .93 1.17 1.40 1.63 1.87 2.10 2.33 12 .20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.36 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.20 .23 .25 .51 .76 1.01 1.26 1.52 1.77 2.02 2.28 2.53 13 .22 .25 .27 .54 .82 1.09 1.36 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.92 .25 .27 .54 .82 1.09 1.26 1.63 1.91 2.18 2.45 2.72 14 .23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.23 .26 .29 .58 .88 1.17 1.46 1.75 2.04 2.33 2.63 2.92 15 .25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.25 .28 .31 .62 .93 1.24 1.56 1.87 2.18 2.49 2.80 3.11 16 .26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.26 .30 .33 .66 .59 1.32 1.65 1.98 2.31 2.64 2.98 3.31 17 .28 .32 .35 .70 1.65 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.28 .32 .35 .70 1.35 1.40 1.75 2.10 2.45 2.80 3.15 3.50 18 .30 .33 .37 .74 1.11 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
.30 .33 .37 .74 1.71 1.48 1.85 2.22 2.59 2.96 3.33 3.69 19
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.31 .25 .39 .78 1.17 1.56 1.94 2.33 2.72 3.11 3.50 3.89 20
.33 .37 .41 .82 1.23 1.63 2 04 2.45 2.86 3.27 3.68 4.08 21
.34 .39 .43 .86 1.28 1.71 2.14 2.57 2.99 3.42 3.85 4.28 22
.36 .40 .45 .89 1.34 1.79 2.24 2.68 3.13 3.58 4.03 4.47 23
.37 .42 .47 .93 1.40 1.87 2.33 2.80 3.27 3.73 4.20 4.67 24
.39 .44 .49 .97 1.46 1.94 2.43 2.92 3.40 3.89 4.38 4.86 25
.40 .46 .51 1.01 1.52 2.02 2.53 3.03 3.54 4.04 4.55 5.06 26
.42 .47 .53 1.05 1.58 2.10 2.63 3.15 3.68 4.20 4.73 5.25 27
.44 .49 .54 1.09 1.63 2.18 2.72 3.27 3.81 4.36 4.90 5.44 28
.45 .51 .56 1.13 1.69 2.26 2.82 3.38 3.95 4.51 5.08 5.64 29
.47 53 .58 1.17 1.75 2.33 2.92 3.50 4.08 4.67 5.25 5.83 30

Weight and Specific Gravities of Liquids.

Liquids at 32 degrees Fahr.	Weight of One Gal on	Specific Gravity
~ · · · · · · · · · · · · · · · · · · ·	Pounds	Water-1.
Mercury	136.0	13.596
Mercury Bromine	29.7	2.966
Sulphuric scid, maximum concen		1.84
Nitrous acid	15.5	1.55
Chloroform		1.53
Water of the Dead Sea		1.24
Nitric acid of commerce	12.2	1.22
Acetic acid, maximum concentra'n		1.08
Milk	10.3	1.08
Sea water, ordinary	10.3	1.026
Pure water (distilled) at 39 deg 1. F.	10.0	1.000
Wine of Bordeaux	9.9	0.994
Wine of Burgundy	9.9	0.991
Inseed oil.	9.4	0.94
Poppy oil.	9.3	0.93
Rape seed oil	9.2	0.92
Whale oil	9.2	0.92
Olive oil	9.15	0.915
Turpentine oil.	8.7	0.87
Potatoe oil	8.2	0.82
Petroleum	8.8	0.88
Naphtha	8.5	0.85
Alcohol, proof spirit	9.3	0.92
Alcohol, pure	7.9	0.79
Benzine	8.5	0.85
Wood spirit	8.0	0.80

8	%		Tal	ole	giv	ing	int	ere	st o	on	any	'nu	mb	er (of	
	1	2	3	4	5	6	7	8	9	10	20	30	40	50	60	7σ
1												.01	.01	.01	.01	.02
2											.01	.01	,02	.02	.03	.03
3								.01	.01	.01	.01	.02	.03	.03	.04	.05
4						.01	.01	.01	.01	.01	.02	.03	.04	.04	.05	.06
5 '					.01	.01	.01	.01	.01	.01	.02	.03	.04	.06	.07	.08
6				.01	.01	.01	.01	-01	.01	.01	.03	.04	.05	.07	.08	.09
7			.01	.01	.01	.01	.01	.01	.01	.02	.03	.05	.06	.08	.09	.11
8			.01	.01	-01	.01	.01	.01	.02	.02	.04	.05	.07	.09	.11	.12
9			.01	.01	.01	.01	.01	.02	.02	.02	.04	.06	.08	.10	.12	.14
10			.01	.01	.01	.01	.02	$\cdot 0^2$.02	.02	.04	.07	.09	.11	.13	.16
11			.01	.01	.01	.01	.02	.02	.02	.02	.05	.07	.10	.12	.15	.17
12		.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.11	.13	.16	.19
13		.01	.01	.01	.01	.02	.02	.02	.03	.03	.06	.09	.12	.14	.17	.20
14		.01	.01	.01	.02	.02	.02	.02	.03	.03	.06	.09	.12	.16	.19	.22
15		.01	.01	.01	.02	.02	.02	.03	.03	.03	.07	.10	.13	.17	.20	.23
16		.01	.01	.01	.02	.02	.03	.03	.03	.04	.07	.11	.14	.18	.21	.25
17		.01	.01	.02	.02	.02	.03	03	.03	.04	.08	.11	.15	.19	.23	.26
18		.01	.01	.02	.02	.02	.03	03	.04	.04	.08	.12	.16	.20	.24	.28
19		.01	.01	.02	.02	.03	.03	.03	.04	.04	.08	.13	.17	.21	.25	.30
20 -		.01	01	02	.02	.03	.03	.04	.04	.04	.09	.13	.18	.22	.27	.31
21	.01	.01	.01	.02	.02	.03	.03	.04	.01	.05	,09	.14	.19	.23	.28	.33
22	.01	.01	.01	.02	.02	.03	.03	.04	.04	.05	.10	.15	.20	.24	.29	.34
23	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.10	.15	.20	.26	.31	.36
24	.01	.01	.02	.02	.03	.03	.04	.04	.05	.05	.11	.16	.21	.27	*.32	.37
25	.01	.01	.02	.02	.03	.03	.04	.04	.05	.06	.11	.17	.22	.28	,33	.39
26	.01	.01	.02	.02	.03	.03	.04	.05	.05	.06	.12	.17	.23	.29	. 35	.40
27	.01	.01	.02	.02	.03	.04	.04	.05	05	.06	.12	.18	.24	.30	.36	.42
-	.01	.01	.02	.02	.03	.04	04	.05	.06	.06	.12	.19	. 25	.31	.37	.44
	.01	.01	.02	.03	03	.04	.05	,05	.06	.00	.13	.19	.26	.32	.39	.45

O1 .01 .02 .03 .03 .04 .05 .05 .06 .07 .13 .20 .27 .33 .40 .47 Political Calendar of the States.

Table showing the number of electoral votes of the several states and how each was cast politically from 1876 to 1904.

Total Number of Electoral Votes, 483.	Necessary to Elect, 242.
Votes. States.	'76 '80 '84 '88 '92 '96 '00 '04 '08
11 Alabama	
9 Arkansas	
10 California.	RDRRdidiRR
5 Colorado	RRRRPDDR
3 Deleware 5 Florida	
13 Iowa	
13 Kentucky	
9 Louisiana	
6 Maine	
8 Maryland	
16 Massachuessets	
14 Michigan.	70 70 70 70 70
11 Minnesota	
10 Missippi	
18 Missouri.	
3 Montana	RDDR
8 Nebraska.	RRRRRDRR
3 Nevada	RDRRPDDR
4 New Hampshire	RRRRRRR
12 New Jersey	DDDDDKKK
39 New York	DRDRDRRR
12 North-Carolina	DDDDDDDD
4 North Dakota	dirkk
23 Ohio	
7 Oklahoma	
4 Oregon	RRRRHIRRR
34 Penusylvania	RRRRRRRR

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

	oħ	llars	froi	n \$1	to \$	1000	for 1	from	1 to	30 d	lavs.	
80		100	200		. 400	500	600		800		1000	
.02	.02	.02	.04	.07	.09	.11	.13	.16	.18	,20	,22	1
.04	.04	.01	.09	.13	.18	.22	.27	.31	.36	.40	.44	2
.05	.06	.07	.13	.20	.27	.33	.40	47	.53	.60	. 67	3
.07	,08	.09	.18	.27	.36	.44	.53	62	.71	.80	.89	4
.00	.10	.11	.22	.33	.44	.56	. 67	.78	.89	1.00	1.11	5
.11	12	.13	.27	.40	.53	.67	.80	.93	1.07	1.20	1.33	G
.13	.14	.16	.31	.47	. 62	.78	.93	1.09	1.24	1.40	1,56	7
.14	.16	.18	.36	.53	.71	.89	1.07	1.24	1.42	1.60	1.78	8
.16	.18	.20	.40	. 60	.80	1.00	1.20	1.40	1.60	1.80	2.00	9
.18	.20	.22	.44	.67	.89	1.11	1.33	1.56	1.78	2.00	2,22	10
, 20	.22	.24	.49	.73	.98	1.22	1.47	1.71	1.96	2.20	2.44	11
.21	24	.27	.53	80	1.07	1.33	1.60	1.87	2.13	2.40	2.67	12
.23	.26	.29	.58	.87	1.16	1.44	1.73	2.02	2.31	2.60	2.89	13
.25	-28	.31	.62	.93	1.24	1.56	1.87	2,18	2.49	2.80	3.11	14
.27	.30	.33	.67	1.00	1.33	1.67	2.00	2.33	2.67	3.00	3,33	15
.28		.36	.71	1.07	1.42	1.78	2.13	2.49	2.84	3.20	3.56	16
.30	.34	.38	.76	1.13	1.51	1.89	2,27	2.64	3.02	3.40	3.78	17
.32	.36	.40	.80	1,20	1.60	2.00	2,40	2.80	3.20	3.60	4.00	18
.34	.38	.42	.84	1:27	1.69	2.11	2,53	2.96	3.38	3.80	4.22	19
.36	.40	.44	.89	1.33	1.78	2.22	2,67	3.11	3.56	4.00	4.44	20
.37		.47	.93	1.40	1.87	2.33	2.80	3 27	3.73	4.20	4.67	21
.39		.49	.98	1.47	1.96	2.44	2.93	3.42	3.91	4.40	4.89	22
.41	.46	.51	1.02	1.53	2.04	2.56	3.07	3.58	4.09	4.60	5.11	23
• 50	Sr.	.53	1.07	1.60	2.13	2.67	3.20	3.73	4.27	4.80	5,33	-24
.41	.50	.56	1.11	1.67	2.22	2.78	3.33	3.89		5,00	5,56	25
.46	.52	.58	1.16	1.73	2.31	2.89	3.47	4.04	4.62	5.20	5.78	26
.48	.54	.60	1.20	1.80		3.00	3.60	4.20		5.40	6.00	27
.50	.56	.62	1.24	1.87	2.49	3.11	3.73	4.36	4.98	5.60	6.22	28
.52	.58	. 64	1.29		.2.58		3.87	4.51	5.16	5.80	6.44	. 29
.53	.60	. 67	1.33	2.00	.2.67.	3, 33	4.00	4.67	5.33	6.00	6.67	30
Vot		States									3 '00 '04 D	
9	South	ı Car	olina			•••••		R R R D	R R D D	RR	D D	
12		08800	leje ara e o	******				D D	D D	R D D D	RR	
18 3	Utah.					. ,	• • • • •			10) к к	
12 5	VILGI	n18						R R D D	R R D D	R R D D D	D D	
7	West	Virg	inia.				i	D D R R	D D R R	D H	R R	
3	Wyor	ning			· · · · · · · ·					· I	RR	int
D	Demo	Crati			R		ublica		4 50 to	P	Popul	181.

Loss of Butter Caused by Inefficient Skimming

di. Divided.

When blank not admitted to statehood.

If three-tenths of one per cent, of fat is left in the skim milk instead of two-tenths in a separator creamery receiving roop pounds of milk a day, there will be a loss of about 340 pounds of butter for the whole year on the supposition that 1000 pounds of milk yield 800 pounds of skimmilk and one pound of butter contains 86 pounds of fat. If the separation is still poorer, greater losses will be sustained, as will be seen in the table given below.

Per cent Butter Fat left in skim milk	0.05	1 0.1	0.2	0.3
Lbs. Milk per day	Lbs bi	itter lo	t durin	g year
1.000	170	340	680	1,020
2.000	340	680	1,360	2,040
3.000	510	1,020	2 040	3,060
4.000	680	1,360	2,720	4,080
5.000	850	1,700	3,400	5,100
6.000	1.020	2 040	4,080	6 120
7.000		2,380	4.760	7.140
8 000		2.729	5.440	8.160
9.000		3 060	6.120	9.180
10,000		3,400	6,800	10,200

9	%		Ta	ble	giv	ing	in	tere	st	on	any	nu	ımb	er	of	
	1	2	3	4	5	6	7	8.	9	10	20	30	40	50	60	70
1											.01	.01	.01	.91	.02	.02
2										.01	.01	.02	.02	.02	.03	.04
3							.01	.01	.01	.01	.02	.02	.03	.03	.05	.05
4						.01	.01	.01	.01	.01	.02	.03	.04	.05	.06	.07
5					.01	.01	.01	.01	:01	.01	.03	.04	.05	.06	.08	.09
6				.01	.01	.01	.01	.01	.01	.01	.03	.04	.06	.07	.09	.10
7				.01	.01	.01	.01	.01	.01	.02	.04	.05	.07	.09	.11	.12
8				.01	.01	.01	.01	.02	.02	.02	.04	.06	.08	.10	.12	.14
9											.05					
1)											.05					
11								_			.06					
12				_				_			.06					
13											.07					
14											.07					
15											.08					
16								_			.08					
17											.09					
18											.09				.27	
19											.10					
20											.10					
21											.01					
22											.01					
23											.02					
24																.41 .
25 26											.13					
26											.14					
28											.14					
29											.15					
lo											.15					

Legal Weight (per bushel) of Various Commodities (Minimum weight, by U. S. Statute)

Apples, dried	Lime, unslacked30 lbs
Barley48 "	Malt38 "
Beans, castor 46 ."	Millet seed 50 "
Beans, white	Oats 32 "
Bluegrass seed 14 "	Onions 57 **
Bran20 "	Peaches, dried 33 "
Buckwheat 48 **	Peas
Cloverseed	Peas, ground 24 "
Coal80 "	Potatoes, Irish 60 "
Corn. shelled56	Potatoes, sweet55 "
Corn, in the ear70 "	Rye 56 "
Corn-meal 48 "	Salt, fine
Flaxseed	Sait, coarse
Hair, plastering 8 "	Timothy seed
Hempseed44	Turnips 55
Hungarian-grass seed, 50 "	Wheat60

Legal Weights of the Bushel

Wheat is 60 pounds to the bushel in all states; rye 56—except California 54; oats 32—except Maine, New Jersey and Virginia 30; shelled corn 56—except Arizona 54, California 52; corn on cob 70—except Indiana and Ohio 68, Mississippi 72; corn meal weights and for unbolted and rye meal is the same, bran 20; Irish potatoes 60—Except Maryland, Virginia and Pennsylvania 56; carrots 50—except Minnesota 45; beans 60—except Vermont and New Hampshire 62; peas 60; millet sed 50—except Minnesota 48 and Japanese barnyard millet in Massachusetts 35; hemp seed 44—except in Minnesota 50; timothy seed 45—except in North Dakota, Oklahoma and South Dakota 42 and in Arkansas 60; bluegrass seed 14; clover seed 60—except in New Jersey 64; also:

Each table in this computer can be used in three or more Wheat is 60 pounds to the bushel in all states; rye 56-ex-

				S	MITE	t's c	OMP	UTEI	t			
	do	llars	fron	n \$1	to \$	1000	for .	from	1 to	30	days.	
80	90	100	200	300	400	500	600	700	800	900	1000	
.02	.02	.03	. 05	.08	.10	.13	. 15	.18	.20	.23	. 25	1
.04	.04	.05	.10	.15	.20	, 25	.30	.35	.40	.45	.50	2
.06	.06	.08	.15	.23	.30	.38	. 45	.53	.60	.68	.75	3
,08	.09	.10	,20	.30	.40	.50	.60	.70	.80	.90	1.00	4
.10	1,11	.13	. 25	.38	.50	.63	.75	.88	1.00	1.13	1.25	5
.12	.13	.15	.30	.45	.60	.75	,90	1.05	1.20	1.35	1.50	6
.14	.16	.18	.35	.53	.70	.88	1.05	1,23	1.40	1.58	1.75	7
.16	.18	.20	.40	.60	.80	1.00	1.20	1.40	1.60	1.80	2.00	8
.18	.20	.23	.45	.68	.90	1.13	1,35	1.58	1.80	2.02	2.25	9
.20	,23	.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	10
.22	, 25	.28	55	.83	1.10	1.38	1.65	1.93	2,20	2.48	2.75	11
.24	.27	.30	.60	.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00	12
.26	.30	.33	65	98	1.30	1.63	1.95	2.28	2.60	2.93	3.25	13
.28	.32	.35	.70	1.05	1.40	1.75	2.10	2.45	2.80	3.15	3,50	14
.30	,34	.38	.75	1.13	1.50	1.88	2,25	2.63	3.00	3.38	3.75	15
.32	.37	.40	.80	1.20	1.60	2,00	2.40	2.80	3.20	3.60	4.00	16
.34	.39	.43	85	1.28	1.70	2.13	2.55	2.98	3,40	3.83	4,25	17
.36	.41	.45	90	1.35	1.80	2.25	2.70	3,15	3.60	4.05	4,50	18
.38	.44	.48	.95	1.43	1.90	2.38	2.85	3.33	3.80	4.28	4.75	19
.40	.46	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	20
.42	.48	.53	1.05	1,58	2.10	2.63	3.15	3.68	4.20	4.73	5.25	21
.44	.51	.55	1.10	1.65	2.20	2.75	3.30	3.85	4.40	4.95	5.50	22
.46	.53	.58	1.15	1.73	2.30	2.88	3,45	4.03	4.60	5.18	5.75	23
.48	.55	.60	1.20	1.80	2.40	3.00	3.60	4.20	4.80	5.40	6.00	24
.50	.58	.63	1.25	1.88	2.50	3.13	3.75	4.38	5,00	5.63	6.25	25
.52	.60	.65	1.30	1.95	2.60	3.25	3.90	4.55	5,20	5.85	6.50	26
.54	.62	.68	1.35	2.03	2.70	3.38	4.05	4.73	5.40	6.08	6.75	27
.56	.64	.70	1.40	2.10	2.80	3.50	4.20	4.90	5.60	6.30	7.00	28
.58	.66	.73	1.45	2.18	2.90	3.63	4.35	5.08	5.80	6.53	7.25	29
.60	. 68	.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50	30

LEGAL WEIGHTS OF THE	В	JSH	EL.	(c	con	tin	ue	đ f	roi	mı ı	ont	าดร	ite
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States	A	ey			#	=======================================	120	8	-	peach	ğ	3e	ದಿನ
and Territories	Ä	교	E	a	0	2	e e	<u>a</u>		-	-	Ř	8
dad 10-11-01-00	B'ckwbeat	Barley	Corn	Potat's sw	Onions	Turnip	Beets	Apples	D'd	D'd	Cas.	Flaxseed	Hung.
42-1		14			0		P	⋖			C	1	111
	47		48	55		55			24	33			
Arkansas	48	52	48	50	57	57		50	24	33		56	
	50	40											
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Connecticut	48	48	50	54	52	50	60	48	25	33		55	
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Idaho	48	42		~				45	28	28		56	
Illinois	48	52	48	50	57	55.			24	33	46	56	
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<u>Iowa</u>	48	52	Ann - 0	46	57			48	24	33	46	46	50
Kansas	48	50	50	50	57	55		48	24	33	46	56	50
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Maine	48	48	50		52	50	60	44					
Massachusette,	48	48	50	54	52			48	25	33		55	
Michigan.		48	50	56	54	48		48	22	28	46	56	50
Minnesota,		50		55	52	52	50	50	28	28			48
Mississippi	48	48	48	60	57	55			26	33	64	56	50
Missouri	48	52	50	56	57	42		48	24	33	46	56	48
Montana		52	50		57		50	45				56	50
Nebraska.		52	50	50	57	55			24	33	46	56	50
New Jersey		50		54	57			50	25	33		55	
New York	48	48	50	54	57			48	25	33		55	
North Dakota		42	_	46	52	60	60					56	
Ohio	48	50	-,		55	60	56	50	24	33		56	50
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Oregon	46	42	_					45	28	.28			
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Rhode Island	48	48	50	54	50	50	50	48	25	33	46	56	50
South Dokota	, 48	42	40	46	52	60	60					56	
Теппеввее	48	50	48	50	56	50	50	50	24	26	46	56	48
Texas	48	42	_	55	57	55		45	28	28		56	48
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"To compute 600 use		an	d	mo	ve	de	cir	na	0	ne	pl	acc	e to
right. For 1240 use 12	14	and	1 r	nor						nd			oute
all large numbers in sar		m	anı	ner.		Wa	ite!	h t	he	de	ecir	nal	33

10	%		Tal	ole	giv	ing	int	ere	st	on	any	nu	mb	er	of	
	1	2	3	4	5	6	7	8	9	10	20	30	40	5 0	60	70
1											.01	.01	.01	.01	.02	.02
2									.01	.01	.01	.02	.02	.03	.03	.04
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4					.^1	.01	.01	.01	.01	.01	.02	.03	.04	.06	.07	.08
5				.01	.01	.01	.01	.01	.01	.01	.03	.04	.06	.07	.08	.10
G			.01	.01	.01	.01	.01	.01	.02	.02	.03	.05	.07	.08	.10	.12
7			.01	.01	.01	.01	.01	.02	.02	.02	.04	.06	.08	;10	.12	.14
8			.01	.01	.01	.01	.02	.02	.02	.02	.04	.07	.09	.11	.13	.16
9		.01	.01	.01	.01	.02	.02	.02	.02	.03	.05	.08	.10	.13	.15	.18
10		.01	.01	.01	.:1	.02	.02	.02	.03	.03	.06	.08	.11	.14	.17	.19
11		.01	001	-01	.02	.02	.02	02	.03	.03	.06	.09	.12	.15	18	.21
12		.01	001	.01	.02	.02	.02	03	.03	.03	.07	.10	.13	.17	. 20	23
13		01	001	.01	.02	.02	.03	.03	.03	.04	.07	.11	.14	.18	.22	.25
14		.01	001	.02	.02	.02	.03	.03	.04	.04	.08	.12	.16	.19	, 23	.27
15		.01	001	.02	.02	.03	.03	.03	.04	.04	.08	.13	.17	.21	.25	.29
16		.01	001	.02	.02	.03	.03	.04	.04	. 04	.09	,13	.18	122	.27	.31
17		.01	100	.02	.02	.03	.03	.04	.04	. 05	6 .09	.14	.19	.24	.28	.33
18	.01	.01	002	.02	.03	.03	.04	.04	.05	. 05	.10	.15	.20	.25	,30	.35
19	.01	.01	002	.02	.03	.03	.04	.04	. 05	105	.11	.16	.21	.26	.32	37
10	.01	.01	002	.02	.03	.03	.04	.04	.05	.06	.11	1,17	.22	28	.33	.39
21	.01	.01	.02	.02	.03	.04	.04	.05	.05	06	6 .12	.18	.23	.29	.35	.41
22	.01	.01	.02	.02	.03	.04	.04	.05	.06	.00	6 .12	.18	. 24	.31	.37	.43
23	.01	.01	.02	.03	.03	.04	.04	.05	.06	,00	6 .13	.19	.26	.32	.38	.45
24	.01	.01	.02	.03	.03	.04	. 05	.05	.06	.07	7 .13	.20	.27	. 33	.40	.47
25	.01	.01	.02	.03	.03	.04	.05	.06	.06	.07	7 .14	. 21	.28	.35	.42	.49
26	.01	.01	.02	.03	.04	.04	.05	.06	`.07	.0	7 .14	.22	.29	.36	. 43	.51
27	.01	02	.02	.03	.04	. 05	.05	.06	.07	.0	8 .1.5	. 23	.30	.38	. 45	,53
28	.01	02	.02	.03	.04	.05	.05	.06	.07	7 .0	8 .16	.23	.31	.39	.47	.54
29	.01	.02	.02	.03	.04	. 05	, .0€	.06	07	.0	8 .16	.24	.32	.40	.48	.56
þ	.01	.02	.03	.03	.04	.05	.06	.07	.08	.0	8 .17	.25	.33	.42	.50	,58

Practical Rules in Arithmetic.

To find the circumfrence of a circle multiply diameter by 3.1416.

To find the area of a circle multiply square of diameter by .7854.

To find the diameter of a clrcle, multiply the circumference by .31831.

One ton of coal is equivalent to two cords of wood for steam purposes.

The average consumption of coal for steam boilers is 12 lbs per hour for each square foot of grate surface.

To find the pounds pressure of a column of water in a standpipe or reservoir, multiply the height in feet by .434.

Each nominal horse power of a boiler requires 30 to 35 lbs of water per hour, or from 3½ to 4 gallons and from 3 to 4 lbs of coal to convert the water into steam.

SQUARE TANK OR VAT:—Multiply the number of cu. ft. by 7.48 to find gallons and by .23/8 for barrels.

Shingles:—When exposed 4 inches to weather the usual estimate is 9 shingles per sq. ft. Or allowing for waste and defects, 1000 shingles to the square of 100 feet (10 ft x 10 ft)

CISTERNS, TANKS, ETC:—Multiply the square of the average diameter by the depth (all in feet) and this product by 5% to find the number of gallons. To find the number of barrels take 3-16 of the product.

barrels take 3-16 of the product.

Stone:—A perch of stone masonry is 16½ ft. long, 1½ ft. wide and 1 ft. high, and contains 24¾ cu.ft. To find the

SMITH'S COMPUTER

_	αo	Hars	fro	in \$1	to	1000	for	from	1 to	30	days.	
30	90	100	200	300	400	500	60	0 70	0 80	0 90	0 100)0
.02	03	,03	.06	.08	.11	.14	.17	.19	.22	.25	.28	1
σ ₂ '	.05	.06	.11	.17	,22	.28	,33	.39	44	.50	.56	2
.07	.08	.08	.17	.25	.33	.42	.50	.58	.67	.75	.83	3
.09	.10	.11	.22	.33	.44	.56	.67	.78	.89	1.00	1.11	4
.11	.13	.14	.28	42	.56	.69	.83	.97	1.11	1.25	1.39	5
.13	.15	.17	.33	.50	.67	.83	1.00	1.17	1.33	1 50	1.67	6
.16	.18	.19	. 39	.58	.78	.97	1.17	1.36	1.56	1.75	1.94	7
.18	.20	.22	.44	.67	.89	1.11	1.33	1.56	1.78	2.00	2.22	8
.20	23	.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.25	2 50	9
.22	.25	.28	.56	.83	1,11	1.39	1.67	1.94	2.22	2.50	2.78	10
.24	.28	.31	.61	.92	1,22	1.53	1.83	2.14	2 44	2.75	3.06	11
.27	.30	.33	.67	1.00	1.33	1.67	2.00	2,33	2.67	3.00	3.33	12
.29	.33	.36	.72	1.08	1.44	1.81	2.17	2,53	2.89	3.25	3.61	13
.31	.35	.39	.78	1.17	1.56	1.94	2.33	2.72	3.11	3.50	3.89	14
.33	.38	.42	.83	1,25	1.67	2.08	2,50	2,92	3,33	3.75	4.17	15
.36	.40	.44	.89	1,33	1.78	2,22	2.67	3.11	3.56	4.00	4.44	16
.38	.43	.47	.94	1.42	1.89	2.36	2.83	3.31	3,78	4.25	4.72	17
.40	.45	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	18
.42	.48	.53	1.06	1.58	2.11	2.64	3.17	3,69	4.22	4.75	5.28	19
44	.50	.56	1.11	1.67	2,22	2.78	3.33	3.89	4.44	5.00	5.56	20
.47	.53	.58	1.17	1.75	2.33	2.92	3.50	4.08	4.67	5.25	5.83	/ 21
.49	.55	.61	1.22	1.83	2.44	3.06	3.67	4.28	4.89	5.50	6.11	22
.51	.58	.64	1.28	1.92	2.56	3,19	3.83	4.47	5.11	5.75	6.39	23
153	60	.67	1 33	2.00	2.67	3.33	4.00	4 67	5.33	6.00	6.67	24
.56	.63	.69	1,39	2.08	2.78	3.47	4.17	4 86	5.56	6.25	6.94	25
.58	.65	.72	1.44	2.17	2.89	3 61	4.33	5.06	5.78	6.50	7.22	. 26
.60:	.68	.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50	27
.62	170	.78	1.56	2.33	3.11	3.89	4.67	5.44	6.12	7.00	7.78	28
.64	.73	.81	1.61	2,42	3.22	4.03	4.83	5.64	6.44	7.25	8.06	29
.67.	.75	83	1.67	2.50	3.33	4.17	5.00	5.83	6.67	7,50	8.33	36

number of perch of stone in a wall, reduce it to cubic feet and divide by 24 3/4 or multiply by .0404.

Log MEASURE:—To find the square feet of lumber in logs over 12 inches in diameter, square the diameter (in inches) subtract 60 and multiply the remainder by one half the length (in feet) and point off the right hand figure.

GRAIN:—To find the capacity of a bin or wagon bed, multiply the number of cubic feet by .8. For greater accuracy, add 1/3 bu, for every 100 cu, ft. A wagon bed 3 ft. wide and 10 ft. long holds 2 bu, for every inch in depth.

EAR CORN:—Corn in the ear, of good quality and well settled, will run 2\% cu. ft. per bushel. When corn is poor or not settled it will run from 2\% to 2\% cu. ft. per bu. At 2\% cu. ft. per bu. multiply cu, ft. by 4 and divide product by 9. When 2\% cu. ft. to bu. multiply by 8 and divide by 19. When 2\% cu. ft. is used multiply by 4 and divide by 10.

HAY:—To find the number of tons of hay in a stack or mow by measuring is only making a close estimate as the exact number of tons depends on the kind of hay, the time it has settled etc. The most compact timothy hay will average 350 cu. ft. per ton. New hay not settled will require 500 cu. ft. or over. Other grades of hay will average between these two numbers.

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

1/8	SMI	rh's compt	JTER	
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	174213	274341	374 469	474591
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74092 75098 76098 77098 77098 79092 79092 79092 8010 81102 83102 84103 85103 85103 85103 85103 85104 85114 99114 99114 99114 98124 98124 98124 98124	147-1884 148-1886 148-1886 150-1887 151-194 152-19 153-194 155-194 155-194 155-194 156-195 166-206 167-196 168-20	273.34 h 274.34 h 274.34 h 275.34 h 276.34 h 2775.34 h 2775.34 h 2775.34 h 2775.34 h 2775.35 h 281.35 h 281.35 h 282.35 h 283.35 h 284.35 h 285.35 h 285.35 h 286.35 h 286.35 h 287.36 h 299.36 h 299.37 h 299.37 h	372-464 373-4664 374-4664 375-4664 376-467 378-4774 380-4774 380-4774 381-4774 381-4774 381-4774 381-4774 381-484 381-484 381-484 381-484 381-484 381-484 381-484 381-494 381-494 381-494 391-	497621 498621 499621 500621
100123	20025	300371	40050	500-,623

	SMIT	HI'S COMPU	CER	1.0
1003	101168	201 33≴	301503	401665 40267 403671 404671 405671 406671 407678 40868 409684 410684
2=.004	10217	202333	301501 302501	40267
3003	103175	203339	303503	403673
4 11114	194174	20434	304503	404675
5003	100175	205343	305-,508	400673
	100175	270346	207 511	400015
7018	107-1179	108- 348	3 18- 514	408 - 68
9- 013	109_ 183	2 19 343	3 19 51 %	409 684
10018	110183	21035	310518	410683
11018	111184	211-,353	311-,518	41168%
1202	112183	21235%	31252	41268
10028	113183	213351	313-,523	413688
14023	11419	214355	314528	41469
10024	110-,195	2 L3~ , 503 1 c 2 c	010022 916 502	410-1098
17- 023	117_ 195	117_ 265	317_ 529	417- 691
1803	118198	218363	31853	41869%
19034	119193	219363	319534	419693
2003	12020	220363	32053	42070
21035	121203	241368	321533	4 31 703
2203%	127204	222~.37	332-,536	422703
25033	123-,203	223375	323-,034	423-105
25 0.13	195. 905	2014 013 205_ 271	225_ 541	425- 709
26041	126-121	226-1378	326543	42671
27043	127-1213	227-1372	327545	427713
28048	128213	22838	32854%	428713
29 048	120213	229383	3 29 548	429711
3005	130213	230383	33055	43071
31004	,131-,218	231385	331058	431718
32 451	133-,22	933 988	332-,003	433- 13
34 - 058	131_ 991	281_ 39	334_ 559	434_ 724
35058	131-1224	23 1 393	331553	435723
3606	135225	236393	-33656	436- :722
3706%	137225	237393	33756%	431728
3806%	13823	23339 }	338563	43873
39-,061	133-,234	239398	339561	439731
4006	14023%	24940	349-,563	440735
41068	141 - , 234	241-,408	311568	441734
43 071	142 926	244-1403	242 574	442-105
44_ 07%	141_ 24	244- 403	344 578	444_ 74
45 .075	145248	215408	345578	445744
4607%	146245	24641	346573	446745
47078	147243	247-,418	347578	447742
48 , 08	148-,248	248415	348-,58	448748
49084	149248	249414	549584	449 748
51 081	15920	200413	000088	451 751
52 083	150 051	059 49	559 582	459 753
53- 085	153 . 253	2534.428	353_ 588	453_ 753
54 09	154258	25442	35459	454758
55094	155258	255421	355591	455758
56095	J56-,26	256425	356594	45676
5709	15726%	257428	$35759\frac{1}{2}$	457768
5809	158263	258-143	358593	458-, 763
59098	109-,205	209436	359598	459762
61 101	190208	20U453	221 601	400703
69- 104	169_ 97	262 438	362- 601	462 77
63103	163273	263435	363603	463771
64105	164273	26444	36460%	464775
65108	16)272	205441	365608	465772
6511	166273	266443	35661	456778
66118	167-,278	267-,444	367616	467-178
69 111	169 - 283	260 448	260 - 613	49318
70112	170203	27045	370618	470 78%
7.014 8-013 9-013 11-018 12-02 11-023 11-023 11-023 11-023 11-023 11-023 11-023 11-023 12-023 12-023 12-033 22-033 22-033 22-042 22-042 22-042 22-042 23-042 23-042 23-043 23-054 23-063 33-053	171283	201-33	100 100	410 - 688 4 411 - 688 4 412 - 688 4 412 - 688 4 413 - 689 4 414 - 69 4 415 - 69 4 417 - 70 4 418 - 69 8 420 - 70 412 - 70 7 422 - 70 7 422 - 70 7 423 - 70 7 423 - 70 7 423 - 70 7 424 - 71 7 425 - 71 7 426 - 71 7 427 - 71 7 428 - 71 7 428 - 71 7 429 - 71 7 430 - 71 7 431 - 72 7 431 - 72 7 432 - 73 7 434 - 74 7 435 - 75 7 458 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 76 8 450 - 77 8
7212	172283	272458	372-,62	47278%
73125	173283	273455	373628	473788
74-,124	174-,29	27440%	374621	47479
79-1125	176 201	27040%	070-,62 <u>8</u> 276 698	476 701
77-128	177- 29	277- 463	377- 629	477- 793
7813	178293	278- 46	37863	478798
79133	179298	279464	579634	47979
80 10%	18030	28046%	58063%	48080
81131	181303	281468	381 32	48180
83133	182303	28247	332(38	48280
81 13	181 202	481 418	384 64	483802
85- 143	185- 305	285- 478	3.5- 643	454503
S6143	18631	286478	386644	48681
87143	187313	287478	38764%	487811
8814	18831	28848	388648	488813
89148	189313	289484	389648	489813
9015	190318	290483	3)065	490815
91106	191318	391485	331656	491818
93_ 154	19304	293- 485	3 74- 100 g	492-,82
9415	194- 425	29449	334_ 65%	494_ 821
95158	195328	295493	3.15655	495823
9316	19632	296494	33666	496823
97163	197328	297495	337663	497823
98163	19833	298493	338663	49883
75-12255 76-12255 78-13 79-13485 80-133485 81-13485 81-14485 81-14485 81-14485 81-14485 81-14485 81-14485 81-14485 81-14485 81-155 81-155 81-156 81-156 81-156 81-166 81-1	103-175-175-175-175-175-175-175-175-175-175	275 455 276 464 277 464 278 464 279 468 280 468 281 474 283 474 284 474 285 474 285 48 287 48 287 48 287 48 287 48 287 48 287 48 287 48 287 48 298 48 299 48 291 49 295 49 295 49 295 49 295 59 295	374-62 375-62 375-62 376-62 377-62 378-63 579-63 580-63 581-63 381-64 385-64 385-64 385-64 385-65 381-65	475 - 794 476 - 794 477 - 795 478 - 797 478 - 797 480 - 80 481 - 80 482 - 80 483 - 80 484 - 80 485 - 81 485 - 81 487 - 81 490 - 81 490 - 81 491 - 82 493 - 82 493 - 82 493 - 82 493 - 82 494 - 82 495 - 82 496 - 82 497 - 82 497 - 82 497 - 82 498 - 82 497 - 82 498 - 82 497 - 82 498 - 82 497 - 82 498 - 82 499 - 83 499 - 83 499 - 83 499 - 83 499 - 83
100-1103	, 200-,500	000-,00	400-,003	5, 993

1/4	2711	TH'S COMP	DIEK	
1001	101251	201- 501	301751	401-1.001
$\frac{2001}{3003}$	102253	202503 203503	302751 303751	402-1.003 403-1.003
401	10426	20451	304- 76	404-1.01
5011 6011	106264	206512	305- 761 306- 761	406-1.013
7013	107263	207513	30776½ 308- 77	407-1.013
802 9021 10021 11023	109271	209521	309773	409-1.023
10023	110273	210523 211523	309771 310771 311773 31278	410-1.023
1203	11228	21253	31278	412-1.03
13031 $1403\frac{1}{2}$	113284	213534	$3\overline{13}$ 784 $3\overline{14}$ 783	413-1.033
15033	115 28	215533	315783	415-1.039
1604 1704	117291	217541	31679 317791	417-1.041
18- 041 19- 042	118291	203-503 204-514 205-514 207-514 208-52 210-524 211-53 211-53 211-53 211-53 212-53 212-53 212-53 212-53 213-53 214-53 215-54 217-54 217-554 217-554 217-554 222-556 222-556 222-556 222-556 223-567 229-574 231-574 231-574 231-574 231-567 231-574 231-574 231-574 231-574 231-567 231-574 231-574 231-587 231-588	310	40½-1.01¼ 405-1.01¼ 406-1.01¼ 407-1.01¾ 408-1.02¼ 409-1.02¼ 411-1.02¾ 411-1.02¼ 412-1.03¼ 414-1.03¼ 418-1.04¼ 419-1.04¼ 419-1.04¼ 419-1.05¼ 420-1.
2005	12030	22055	320- 80	420-1.05
21051 22051	121-,301	221554 222554	321801 322801 323801	421-1.053 422-1.053
23053	123303	223553	322804 323804 32481	423-1.05
2406 25064	125-,314	225564	325_1.814	425-1.061
26063	$\frac{126311}{127313}$	226563 227563	326811 327811 32882	426-1.063 427-1.069
2807 2907 3007 3107	12832	22857	32882	428-1.07
30073	130323	23057	329821 330821	430-1.073
3107%	131329	23157	330821 331829 33283 333831	431-1.07
33081	133331	233584	333- 831	433-1.081
34~.08½ 35~.08¾	13433 <u>1</u> 135339	234584 235589	334831 335831	434-1.084 435-1.083
3208 3208 3408 3508 3508 3609 3709 3809	102 - 25 103 - 25 104 - 26 105 - 26 106 - 26 107 - 26 108 - 27 110 - 27 111 - 27 111 - 28 113 - 28 115 - 28 115 - 28 116 - 29 117 - 29 118 - 29 119 - 29 120 - 30 121 - 30 122 - 30 124 - 31 125 - 31 125 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 127 - 31 137 - 32 138 - 32 139 - 32 131 - 32 131 - 32 132 - 33 134 - 33 135 - 33 135 - 33 135 - 33 136 - 34 137 - 34 137 - 38 137 - 38 138 - 38 138 - 38 138 - 38 138 - 38	23659	33684	436-1.09
38093	138343	238593	337841 338841 339842	438-1.09
39093	13934	23258 233584 235584 23659 237594 238594 239594 24060	339843 34085	$439-1.09\overline{3}$ $440-1.10$
41-,104	141353	241601 242601 243601 24461	341851	441-1.104 442-1.103
42103	142354	242603	342 85½ 343 85½	442-1.103
4411	14436	24461	34486 345864	444-1.11
46-,112	146363	246611	346863	446-1.113
38093 44-83 44-83 44-83 44-83 44-111 44-1112 44-83 44-1112 44-83 113 44-1112 44-83 113 44-1112 44-112 44	137-: 344 138-: 344 140-: 35 141-: 353 142-: 353 144-: 363 144-: 363 146-: 363 147-: 363 148-: 37 149-: 37 150-: 373 151-: 374 152-: 38 153-: 384 156-: 393 157-: 394 158-: 393 159-: 394 160-: 40	245-61 246-61 247-61 248-62 249-62 250-62 251-62 252-63	314- 86 345- 864 346- 863 347- 863 348- 87	443-1.104 444-1.11 446-1.115 447-1.112 449-1.125 450-1.125 450-1.125 451-1.125 452-1.131 454-1.133 456-1.14 458-1.145
49-124	149374	249621	040017	449-1.123
51-,123	$15037\frac{1}{3}$ $15137\frac{1}{3}$	251622	350871 351872	451-1.123 451-1.123 452-1.13
5213	15238	252-,63 253- 634	352-\88 . 353-\883	452-1.13 453-1.134
54133	154381	254631	354- 881 355- 882	454-1.131 455-1.131
5614	15639	25664	35689	456-1.134
57141	157391	252 63 253 634 254 634 256 634 257 644 258 644 259 644	357891	457-1.143
59- 143	159393	259642	359899	
6015	16040	26065 261651	360- 190 361- 901	
62151	161-1404 162-1404 163-1404 164-141 165-1414 166-1414 168-142	261651 262651 263652	361- 901 362- 901 363- 901	462-1.153
6416	16441	264 06	364- ,.91	463-1.152 464-1.16
65161	165-413	265 661 266 661	365911 366911	465-1.161 466-1.161
67163	167414	266+.661 267661	366913 367913 36892	467-1.169
69-,171	169421	26867 269671	369= - 923	469-1.173
$7017\frac{5}{2}$	$170 - 42\frac{1}{3}$ $171 - 42\frac{1}{3}$	270-7671 271-, 671	370 923 371- 923	470-1.173 471-1.179
(2-119	167414 16842 169421 170424 171423 17243	27268	371924 37293 373934	472-1.18
73181	173431 174431	270-671 271-671 272-68 273-681 274-681		466-1.163 467-1.163 468-1.17 468-1.17 470-1.173 471-1.173 472-1.184 473-1.184 474-1.183
75-184	175433	275683	37593\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	475-1.182
77193	177443	- 277- 691	377- 1943	477-1.193
78-,19 <u>1</u> 79-,19 <u>2</u>	178441	278693	378941 379942	478-1.193 479-1.193
8020	18045	28070	38095	480-1.20
82201	182451	282701	382451	482-1.201
83203 8421	183453 18446	283703 28471	383- 953 384- 96	483-1.203 484-1.21
85213	185461	285713	385961	485-1.211
87213	187-,462	287713	387963	487-1.213
8822	18847 189- 473	28872	38897 389971	488-1.22 489-1.224
90221	190473	290721	390973	490-1.22
91-,223 92-,23	191473	291721 29273	391973 39298	491-1.22# 492-1.23
93231	193484	293731	393981	493-1.234
95234	195484	295734	395984	495-1.233
9624 97243	19649 197494	29674 297743	39699 337991	496-1.24 497-1.243
74-11889 4-4889 1-1889 4-1889 1-1889	174 - 434 175 - 434 176 - 434 177 - 444 178 - 445 181 - 454 182 - 454 183 - 454 185 - 465 187 - 465 187 - 465 187 - 465 187 - 465 187 - 465 187 - 474 190 - 474 191 - 474 192 - 484 195 - 484 196 - 49 197 - 494 198 - 494 199 - 494 199 - 50	274-684 275-684 276-69 277-694 278-694 281-70 281-70 282-70 281-70 283-70 283-714 286-714 287-714 288-72 291-724 291-73 291-74 2	375- 931 376- 941 377- 944 378- 944 379- 944 379- 944 380- 95 381- 954 382- 954 383- 964 386- 965 388- 97 389- 974 390- 975 391- 981 391- 981 395- 981 395- 984 395- 994 398- 994 398- 994 398- 994 398- 994	474-1.184 475-1.184 476-1.19 477-1.194 478-1.193 480-1.20 481-1.204 482-1.204 482-1.204 484-1.214 487-1.214 487-1.214 487-1.214 487-1.224 490-1.224 490-1.234 490-1.234 490-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.234 491-1.235 491-1.244 491-1.245 491-1.246 491-1.246 491-1.246 491-1.246 491-1.246 491-1.246 491-1.246
100-,25	200-,50	30075	400-1.00	500-1.25

1(0)	101333	20167 212 .67 21367 20468 205684 206683 20769	301-1.003	4)1-1.33
2008	10234	201- 67 212 67 213- 67 204- 68 205- 68 206- 68 207- 69 208- 69	3)2-1.003	4)2-1.34
3(1	103-, 343	213673	333-1.01	403-1.344
4(13	104348	20168	331-1.014	401-1.345
5(13	10535	205683	393-1.013	493-1.33
6(2	100304	200083	217 1 021	4)7 1 253
7028	100 20	208693	3 12 1 023	4.18 1 36
8-1123	100 261	209698	339-1.023	409 1 361
10 (2%	110 362	209698	310-1 03%	410_1.363
11 (28	111 37	211 703	311_1 03	411_1.37
19_ (4	112374	212- 708	312-1.04	412-1.374
1304%	113373	21371	313-1.043	413-1.373
14048	11438	214 713	314-1.043	414-1.38
15(5	115383	215713	315-1.05	4151.38
16(5)	116383	21672	316-1.053	416-1.383
17053	11739	217723	317-1.053	417-1.39
18(6	118395	218723	318-1.06	418-1.394
19063	119393	21973	319-1.064	419-1.398
2006%	120- 40	220738	320-1.063	420-1-40
21 .07	110 403	231- (33	2)2 1 07%	431-1.408
22018	192 41	902 741	3 12 1 072	423 1 41
23078	194 413	921 748	324_1 08	421_1.417
25- 081	125_ 413	225_ 75	325_1.08%	425_1.418
26- 688	12642	22675%	326-1.084	426-1.42
2709	127424	227758	327-1.09	427-1.423
18093	128423	22876	338-1.093	428-1.423
1900g	12943	229763	3291.093	429-1.43
30 10	130433	230763	330-1.10	439-1.434
311(8	131439	23177	331-1.108	431-1-439
32103	13244	234- 772	232-1.103	434-1.44
94 111	100448	200- 113	224 1 111	433-1:443 424 1 443
25_ 112	135_ 45	209 - 698 488 488 588 588 488 588 588 588 588 58	335-1.114	435-1-45
26- 19	136_ 451	236- 783	336-1.12	436-1.454
37_ 123	137458	237- 79	337-1.123	437-1-458
38- 123	13846	238791	338-1 123	438-1.46
3913	139463	239 793	339-1.13	439-1.463
40133	140463	24080	340-1.133	440-1.463
11138	14147	241SO3	311-1.133	441-1.47
4214	112471	24280%	312-1.14	442-1.474
43144	143473	24581	244 1 148	414 1 40
44 - , 145	144-448	244015 245 912	215 1 15	415 1 402
46 - 151	146- 498	216_ 82	346_1.153	446_1.488
47. 158	14749	247- 823	347-1.158	417-1.49
4816	148493	248823	348-1.16	448-1.493
49163	149498	24983	349-1.163	419-1.493
50163	15050	250833	350-1.163	450-1.50
5117	151503	251838	351-1-17	401-1.003
53-, 17g	15250g	24 - 84 4 5 5 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	332-1.118	452-1.503
54 19	154 511	200048	224 1 18	454 1 513
55- 183	155518	255_ 85	335-1.183	455-1.518
56188	15652	256853	356 1.189	456-1.52
5719	157524	257853	357-1.19	457-1.523
58193	15852	25886	358-1.193	458-1.523
59193	15953	259863	359-1.193	459-1.53
60:0	160533	259863 260 .863 26187	360-1.20	460-1.033
61203	161533	261→ .87	3 11-1 203	4 11-1.533
62208	10204	202013	0 32-1 208	402-1.04
64 211	164 542	262873 263873 26488	231 1 912	403-1:043 461 1 542
65_ 218	165_ 55	265- 883	355_1, 218	465_1.55
66- 22	166553	266- 883	356-1 22	436-1.553
6722%	167558	2067 — X4	337-1 223	437-1.553
68223	168 56	268893 269893	358-1.223	438-1.56
6923	169563	Z09 893	329-1.23	469-1.563
70233	17056%	289 - 898 270 - 90 271 - 9088 272 - 9088 273 - 91 274 - 9188 275 - 92 277 - 925 278 - 92	370-1-235	4/0-1.063
11-,23g	11157	271908	279 1 94	4(1-1.0)
12-124	173_ 578	273- 908	373-1 243	473-1.574
7.4= 948	174- 58	274 913	374_1 248	474_1.58
7525	175- 58%	275913	375-1 25	475-1 584
76253	176589	27692	376-1.25%	476-1 583
77258	17759	277923	377-1.253	477-1.59
7826	178593	278923	378-1.26	478-1.591
79263	179- 593	27993	379-1.263	4/9-1.593
80263	18060	280- 1931	350-1.263	480-1.60
8127	181008	281933	200 1 271	491-1: 03
83 - 27#	183_ 61	281933 28294 283943	383_1 273	493-1.03
8498	184-,613	284943	384-1.28	431-1.613
85283	185613	28595	385-1.283	485-1.613
86283	18662	286953 287953 28896 239963 290963 29197 292973	336-1.283	433-1.62
8729	187- 623	287953	337-1.29	437-1.624
58291	188623	28896	358-1.293	438-1.623
89213	18963	259963	339-1.294	439-1.03
91-4364	191638	291- 97	3 11-1 301	491_1 628
92-136	19264	23297%	392-1.30%	432-1.64
9331	193643	293973	333-1.31	493-1.643
94313	101 - 334 102 - 344 103 - 344 104 - 335 106 - 355 106 - 355 107 - 356 109 - 366 110 - 366 110 - 366 111 - 376 111 - 376 112 - 376 113 - 384 115 - 384 116 - 384 116 - 384 116 - 384 116 - 384 117 - 39 118 - 406 117 - 407 118 - 407 118 - 407 119 - 507 119 - 607 119 - 607 1	23498	3 14-1.313	494-1.648
95318	195 - 65	235983	395-1.31	435-1,65
1	196653 197653 19866	286- 954 287- 958 288- 96 299- 968 299- 97 292- 97 292- 97 233- 98 235- 98 295- 98 295- 998 295- 998	311-1.0013 312-1.0013 314-1.013 314-1.013 315-1.0213 315-1.0213 316-1.0213 316-1.0213 317-1.0314 311-1.1314 311-1.3314 311-1.33	**************************************
98 328	198- 66	2 18 - 001	398_1 393	438_1 66
99-133	139663	279993	339-1.33	499-1.663
100-133%	200663	300-1 00	400-1,331.	500-1.663

4	2711	THE COME	UILL	
1003	10167%	201_1 34	3012 002	401 9 673
1-,003	101013	201-1.04	0.71-2.003	471-4.073
2013	10268	202-1.343	332-2.013	402-2,68
302	10268 103683	203-1.35 %	303-2.02	403-2.688
4 028	103683 104693	201-1 36	304_9 098	404_9 691
5 A21	10570	905 1 963	205 2 021	405 8 70
2018 302 4028 5038 604 7048 8058	10570 106703 10771\$ 10872 10972\$ 11073\$	200-1.003	200 0 04	100 0 702
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9 06	109728	209 1 303	309 2 06	400 9 792
906	100- 123	200-1-008	910 2 003	405-4.148
10063	110733	210-1.40	310-2.003	410-2.735
11073	11174	211-1.408	311-2.078	411-2.74
12_ 08	112748	212-1.413	312-3.08	412-2 74%
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10003	110103	210-1-12	013-2.003	410-2-103
14093	114- 10	214-1,423	314-3.095	414-2.76
1510	1'5168	215-1,433	315-2.10	415-2.768
16103	116773	216-1.44	316-2 10%	416-2:77%
17_ 113	117- 78	917_1 413	317-2 113	417_9 78
10 10	119 702	010 1 151	210 0 10	410 9 702
1514	113188	2:0-1.403	310-2.12	418-2.783
19128	119793	219-1.46	319-2.124	419-2.795
2013h	111	220-1.463	320-2.133	420-2.80
21 . 1.1	191_ 803	291_1 473	321_9 14	421_2 803
99 113	100 012	999 1 40	900 0 142	420 9 911
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45-, 103	15005	240-1.483	343-4.103	423-2.82
2416	1244 .828	224-1.495	324-2.16	424-2.828
25163	12583%	225-1.50	325-2.16%	425-2.834
26_ 173	126_ 84	226_1 502	326_9 173	426-2 84
27 10	197 848	997 1 513	277 9 18	427 9 842
00 103	120 051	221-1:013	900 9 102	400 0 053
28183	128~ -993	238-1.52	528-2.183	428-2.858
29193	12986	229-1.528	329-2.19	429-2.86
30-, 20	130869	230-1.53%	330-2.20	430-2.865
31- 209	131- 873	231-1 54	331-2 203	431-2 973
29 911	120 00	929 1 513	229 9 911	422 2 00
02213	10000	202-1.048	000-2.213	400-2.00
3322	155883	233-1.553	333-1.22	433-2.888
34-,228	134895	234-1.56	334-2.223	434-2.893
35- 233	135- 90	201-1.34 202-1.34 202-1.35 203-1.35 204-1.36 206-1.37 207-1.38 209-1.39 210-1.40 211-1.40 211-1.40 211-1.40 212-1.42 213-1.42 214-1.43 215-1.44 213-1.42 215-1.44 215-1.44 215-1.44 215-1.45 220-1.46 220-1.46 221-1.45 222-1.48 223-1.48 223-1.55 224-1.50 227-1.51 228-1.50 231-1.56 233-1.56 234-1.56 234-1.56 235-1.50 237-1.52 239-1.52 239-1.52 239-1.52 231-1.56 231-1.	301-2:00243333-2-2:00243333-3-2:00243333-3-2:00243333-3-2:00243333-3-2:00243333-3-2:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:00243333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:0024333333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:002433333-3-3:0024333333-3-3:0024333333-3-3:0024333333-3-3:0024333333-3-3:0024333333-3-3:0024333333-3-3:0024333333-3-3:00243333333333333333333333333333333333	401-2.688 402-2.68 403-2.688 404-2.78 403-2.688 404-2.70 405-2.70 405-2.70 405-2.72 409-2.72 409-2.72 440-2.72 441-2.76 411-2.74 412-2.76 412-2.77 413-2.88 413-2.88 423-2.88
36 21	136 903	936 1 573	336 9 91	426 2 402
97 943	107 .003	007 1 50	007 0 042	400-1.00g
37-,243	137313	237-1.58	357-2.248	437-2.915
38253	13892	238-1.583	338-2.253	438-2.92
39- 26	139928	239-1.593	339-2.26	439-2.922
40 263	140_ 923	240_1 60	340-2 268	440_2 931
43 071	111 04	0.11 1 002	241 0 271	411 0 04
41213	14194	341-1.603	331-2.2(3	411 2.94
42-,28	142948	242-1.613	342-2.28	442-2.94
43- 283	143	243-1.62	343-2.283	443-2.953
44 203	1.11 96	244 1 693	314-9 995	414 2 96
43- 203	141- 100	0.45 1 001	0 15 0 203	445 0 002
4000	149968	240-1.003	340 -2.30	440-2.963
46303	146973	246-1-64	346-2.303	446-2.973
47313	147- ,98.	247-1.648	347 - 2.31%	447-2.98
48_ 39	148983	248-1 653	348 - 2 32	448_2 982
40 222	140 001	240 1 66	2 (0 2 392	440 9 001
40-,008	140- 1008	249-1-00	0-0 0 003	443-4.333
50-,333	130-1.00.	250-1.663	350-2.333	450-3.00
5134	151-1.003	251-1.673	3512.34	451-3.003
52- 348	152-1.013	252-1.68	352-2.348	453-3.013
52 25%	152 1 02	252-1 698	252_9 251	452-2 02
00-,003	100-1.02	200-1-003	000-1,008	400-0.02
34- 30	194-1.023	204-1.693	354-2.30	404-3.025
55- 364	155-1.033	255-1.70	355-2.363	455-3.033
56371	156-1.04	256-1.70%	356-2.373	456-3.04
57- 38	157-1 048	257_1 713	357-2 38	457-3 04#
50 303	158 1 05%	958 1 70	258-2 282	458 3 051
50003	150 1 00	050 1 503	9-0 9 901	470 9 00
33~,093	199-1-00	200-1.729	333-3,333	403-0.00
6040	160-1.06%	260-1.733	360-2.40	460-3.06%
61-,403	161-1.074	261-1.74	361-2.40%	461-3.07%
69_ 413	169_1 08	962 .1 748	262-2 113	462-3 08
62 49	162 1 083	969 1 753	2622 12	463 3 002
0342	103-1.003	203-1 103	909-7-47	404 9 003
04-,425	104-1.093	204-1.76	364-2.428	461-3.093
65433	165-1.10	265-1.76%	365-2.43	465 - 3.10
6644	166-1.104	266-1.77表	366-2.44	466-3.103
67_ 318	167_1 113	957_1 78	367-2 413	467-3 111
68 451	168 1 19	1268 1 792	368_9 451	468_2 12
00-1403	100-1,12	200-1,103	000 0 40	400 0 102
0946	103-1.129	200-1.193	309-3.40	403-3.128
70468	170-1.134	270-1.80	370-2,463	470-3.133
71474	171-1.14	271-1.803	371-3.475	471-3.14
7248	172-1.749	272-1-813	372-2.48	472-3,148
73- 483	173-1 153	273-1 82	373-2 488	473-3 153
74 103	174 1 16	974 1 992	374 7 401	474 3 16
(4-,403	114-1.10	275 4 001	014-7-493	414-0.10
13. 0.99	179-1.163	210-1.833	379-2 30	470-3,105
16503			070 0	476-3.171
77- 513	176-1.174	276-1.84	376-2 503	
	176-1.174 177-1.18	276-1.84	376-2 503 377-2.513	477-3.18
78- 50	176-1.174 177-1.18	276-1.84 . 277-1.843 278-1.853	376-2 503 377-2.513 378-2 52	477-3.18
78-,52	176-1.174 177-1.18 178-1.183	276-1.84 277-1.843 278-1.853	376-2 503 377-2.513 378-2.52	477-3.18
7852 7952§	176-1.174 177-1.18 178-1.183 179-1.193	276-1.84 277-1.843 278-1.853 279-1.86	376-2 503 377-2.513 378-2.52 379-2:523	477-3.18 478-3.188 479-3.193
7852 79528 80533	176-1.17½ 177-1.18 178-1.183 179-1.193 180-1.20	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863	376-2 503 377-2.513 378-2.52 379-2:522 380-2.533	477-3.18 478-3.188 479-3.193 480-3.20
7852 79523 80533 8154	176-1.174 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863 281-1.873	376-2 503 377-2.513 378-2.52 379-2:522 380-2.533 381-2 54	477-3.18 478-3.188 479-3.193 480-3.20 481-3.208
7852 79523 80533 8154 82543	176-1.174 177-1.18 178-1.183 179-1.194 180-1.20 181-1.203 182-1.213	276-1.84 277-1.84 278+1.85 279-1.86 280-1.867 281-1.873 282-1.88	376-2 508 377-2.518 378-2.52 379-2.528 380-2.538 381-2.54	477-3.18 478-3.188 479-3.193 480-3.20 481-3.208 482-3.218
7852 79523 80533 8154 82543	176-1.174 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863 281-1.873 282-1.82	376-2 508 377-2.518 378-2.52 379-2.528 380-2.538 381-2 54 382-2.548 383-2.548	477-3.18 478-3.188 479-3.193 480-3.203 481-3.203 482-3.213 482-3.213
7852 79528 80535 8154 82548 83558	176-1.174 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213 183-1.22	276-1.84 277-1.84 278-1.85 279-1.86 280-1.86 281-1.87 282-1.88 283-1.88	376-2 508 377-2 518 378-2 52 379-2 528 380-2 538 381-2 54 382-2 548 383-2 558	477-3.18 478-3.183 479-3.193 480-3.20 481-3.203 482-3.213 483-3.22
7852 79528 80535 8154 82548 83555	176-1.17/1 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213 183-1.22 184-1.223	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863 281-1.878 282-1.883 284-1.893	376-2 508 377-2 518 378-2 528 379-2 528 380-2 538 381-2 54 382-2 548 383-2 558	477-3.18 478-3.188 479-3.193 480-3.20 481-3.208 482-3.218 483-3.22 481-3.228
7852 79528 8053 8154 82543 8355 8456 85563	176 - 1.17, $177 - 1.18$, $177 - 1.18$, $178 - 1.18$, $180 - 1.20$, $181 - 1.20$, $182 - 1.21$, $183 - 1.22$, $184 - 1.22$, $185 - 1.23$,	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863 281-1.873 282-1.88 283-1.883 284-1.883 285-1.90	376-2 503 377-2 513 378-2 522 379-2 523 380-2 533 381-2 54 383-2 553 384-2 56 385-2 563	477-3.18 478-3.188 479-3.193 480-3.20 481-3.203 482-3.214 483-3.224 485-3.223
7852 7952 8053 8154 8254 8355 8456 8556 8657	$\begin{array}{c} 176 - 1 \cdot 177 \\ 177 - 1 \cdot 18 \\ 178 - 1 \cdot 183 \\ 179 - 1 \cdot 193 \\ 180 - 1 \cdot 203 \\ 181 - 1 \cdot 203 \\ 182 - 1 \cdot 213 \\ 183 - 1 \cdot 223 \\ 185 - 1 \cdot 223 \\ 185 - 1 \cdot 233 \\ 186 - 1 \cdot 24 \end{array}$	276-1.84 277-1.813 278-1.553 279-1.86 280-1.863 281-1.873 282-1.88 283-1.883 283-1.89 285-1.90	376-2 503 377-2 513 378-2 52 379-2 523 380-2 533 381-2 54 382-2 543 383-2 553 384-2 56 385-2 563 385-2 563	477-3.18 478-3.188 479-3.194 480-3.20 481-3.208 482-3.214 483-3.224 485-3.224 485-3.234
7852 79528 80535 8154 82545 8456 85568 86578	176-1.171 177-1.18 178-1.183 179-1.194 180-1.203 181-1.203 182-1.214 183-1.22 184-1.223 186-1.24	276-1.84 277-1.813 279-1.85 279-1.86 280-1.86 281-1.878 282-1.88 283-1.888 284-1.898 285-1.90 286-1.908	376-2 503 377-2 513 378-2 52 379-2 52 380-2 53 381-2 54 382-2 563 384-2 563 385-2 563 385-2 563 385-2 563	477-3.18 478-3.188 479-3.198 480-3.208 481-3.208 482-3.218 483-3.228 485-3.228 486-3.284 487-3.248
79-528 79-535 81-548 82-556 83-568 84-568 86-575 87-58	176-1.171 177-1.18 179-1.193 180-1.20 181-1.203 182-1.213 183-1.22 184-1.223 185-1.23 186-1.24 187-1.24	276-1.84 277-1.843 278-1.853 279-1.86 280-1.864 281-1.874 282-1.88 283-1.883 284-1.893 285-1.903 286-1.903 287-1.913	376-2 503 377-2 513 378-2 52 379-2 523 380-2 523 381-2 54 382-2 543 383-2 553 384-2 563 386-2 573 387-2 583	477-3.18 478-3.188 479-3.191 480-3.208 481-3.208 482-3.214 483-3.228 485-3.238 486-3.24 487-3.248 487-3.248
78-528-579-528-581-554-556-558-556-558-558-558-558-558-558-558	176-1.171 177-1.18 178-1.183 179-1.194 180-1.20 181-1.203 182-1.214 183-1.22 184-1.223 185-1.233 186-1.24 187-1.243 188-1.25	276-1.84 277-1.843 279-1.85 279-1.86 230-1.86 231-1.87 232-1.88 233-1.88 234-1.89 255-1.90 266-1.90 27-1.91 288-1.92	376-2 508 377-2 513 378-2 52 379-2 52 380-2 535 381-2 54 382-2 566 385-2 566 385-2 568 385-2 588	477-3, 18 478-3, 184 479-3, 194 480-3, 20 481-3, 206 482-3, 214 483-3, 22 481-3, 228 485-3, 233 486-3, 24 487-3, 248 487-3, 248 487-3, 248
79 - 554 845 845 851 - 5556 854 855 - 5556 855 855 855 855 855 855 855 855 85	$\begin{array}{c} 176 - 1 & .177_1 \\ 177 - 1 & .18 \\ 179 - 1 & .193_1 \\ 179 - 1 & .193_2 \\ 180 - 1 & .203_1 \\ 182 - 1 & .213_2 \\ 183 - 1 & .223_2 \\ 184 - 1 & .223_2 \\ 185 - 1 & .223_3 \\ 186 - 1 & .24_4 \\ 187 - 1 & .24_4 \\ 187 - 1 & .253_4 \\ 189 - 1 & .26_4 \\ \end{array}$	276-1.84 277-1.843 278-1.853 279-1.86 280-1.863 281-1.873 282-1.883 283-1.883 284-1.893 285-1.90 286-1.903 287-1.913 288-1.92	376-2 503 377-2 513 378-2 513 379-2 523 380-2 523 380-2 543 381-2 546 381-2 566 381-2 566 381-2 568 381-2 568 381-2 568 381-2 568 381-2 568	477-3 .18 478-3 .18 ñ 479-3 .19 ĵ 480-3 .20 ñ 481-3 .20 ñ 482-3 .21 ĵ 483-3 .22 j 485-3 .22 ñ 486-3 .24 j 487-3 .24 j 487-3 .25 ĵ 489-3 .26 j
78-52 79-528 80-535 81-54 83-555 84-56 85-568 86-575 87-58 88-588 89-595	176-1.171 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213 183-1.223 185-1.233 186-1.24 187-1.243 188-1.253 189-1.26	276-1.84 277-1.84\$ 279-1.86\$ 289-1.86\$ 281-1.86\$ 281-1.88\$ 283-1.88\$ 283-1.88\$ 284-1.89\$ 286-1.90\$ 286-1.91\$ 288-1.92\$ 229-1.92\$	376-2 508 377-2.513 378-2.523 379-2.523 380-2.523 381-2.548 382-2.548 382-2.568 384-2.568 385-2.568 385-2.568 385-2.568 385-2.568 385-2.568	477-3, 18 478-3, 184 479-3, 194 480-3, 20 481-3, 206 482-3, 214 483-3, 22 485-3, 223 485-3, 234 487-3, 246 499-3, 268
78-52 79-52 80-53 81-54 82-54 83-55 84-56 85-56 86-57 87-58 88-58 89-59 90-60 91-60	176-1.174 177-1.18 178-1.183 179-1.193 180-1.203 181-1.213 183-1.213 184-1.223 185-1.234 186-1.24 187-1.243 188-1.25 189-1.26 199-1.263	276-1.84 277-1.848 277-1.848 279-1.86 230-1.867 281-1.87 2821-1.88 283-1.888 283-1.889 255-1.90 256-1.908 287-1.918 288-1.92 290-1.938	376-2 508 377-2 513 378-2 513 378-2 523 380-2 523 380-2 543 381-2 545 384-2 568 384-2 568 387-2 568 387-2 588 389-2 593 389-2 593 390-2 593	477-3 1.18 478-3 1.18 3 479-3 1.19 3 480-3 2.0 3 481-3 2.0 3 482-3 2.1 3 483-3 2.2 3 485-3 2.2 3 485-3 2.2 3 486-3 2.4 4 487-3 2.4 4 487-3 2.6 3 490-3 2.6 3 490-3 2.6 3 491-3 2.7 3
78-52 79-52 80-52 81-54 81-54 82-54 83-55 84-56 85-56 85-56 87-58 88-58 89-59 90-60 91-60 91-60	176-1.174 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213 183-1.22 184-1.223 186-1.24 187-1.243 186-1.24 187-1.243 189-1.263 190-1.263 190-1.263	276-1.84 277-1.84\$ 279-1.86 280-1.86\$ 280-1.86\$ 281-1.87\$ 282-1.88 283-1.88\$ 243-1.88\$ 245-1.90 256-1.90\$ 288-1.92 289-1.91\$ 290-1.93\$ 211-1.94	376-2 508 377-2 513 378-2 52 52 379-2 535 381-2 54 332-2 548 332-2 568 335-2 568 335-2 568 335-2 568 335-2 668 335-2 668	477-3 .15 478-3 .188 479-3 .193 480-3 .203 481-3 .203 482-3 .213 483-3 .233 486-3 .24 487-3 .245 489-3 .254 490-3 .268 490-3 .268 491-3 .273
78-52 79-52 80-53 81-54 82-54 83-55 83-56 85-56 85-56 85-58 89-60 91-60 92-61	$\begin{array}{c} 176 - 1 \cdot 177 \\ 177 - 1 \cdot 18 \\ 178 - 1 \cdot 188 \\ 179 - 1 \cdot 193 \\ 180 - 1 \cdot 203 \\ 181 - 1 \cdot 203 \\ 182 - 1 \cdot 213 \\ 183 - 1 \cdot 223 \\ 185 - 1 \cdot 213 \\ 185 - 1 \cdot 223 \\ 185 - 1 \cdot 223 \\ 185 - 1 \cdot 223 \\ 186 - 1 \cdot 243 \\ 187 - 1 \cdot 243 \\ 187 - 1 \cdot 243 \\ 189 - 1 \cdot 263 \\ 190 - 1 \cdot 263 \\ 191 - 1 \cdot 273 \\ 192 - 1 \cdot 282 \\ 193 - 1 \cdot 282 \\ 193 - 1 \cdot 282 \\ 194 - 1 $	276-1.84 277-1.848 277-1.848 279-1.868 230-1.868 231-1.878 233-1.888 233-1.889 255-1.90 255-1.90 255-1.918 228-1.928 230-1.938 231-1.94 292-1.948	376-2 508 377-2 513 378-2 513 378-2 523 379-2 523 381-2 548 381-2 546 382-2 566 384-2 56 384-2 56 385-2 568 387-2 588 389-2 50 391-2 608 392-2 618	477-3 1.18 478-3 1.18 479-3 1.19 1 480-3 2.0 6 482-3 2.2 485-3 2.2 485-3 2.2 485-3 2.2 485-3 2.5 490-3 2.6 6 490-3 2.6 6 490-3 2.6 6 490-3 2.8 492
78-52 79-52 80-52 80-52 81-54 82-55 84-56 85-56 86-57 87-58 88-58 89-60 91-60 91-60 93-62	$\begin{array}{c} 176 - 1 \cdot 177 \\ 177 - 1 \cdot 18 \\ 178 - 1 \cdot 183 \\ 179 - 1 \cdot 193 \\ 180 - 1 \cdot 20 \\ 181 - 1 \cdot 20 \\ 182 - 1 \cdot 213 \\ 183 - 1 \cdot 22 \\ 184 - 1 \cdot 223 \\ 186 - 1 \cdot 243 \\ 186 - 1 \cdot 243 \\ 187 - 1 \cdot 243 \\ 187 - 1 \cdot 243 \\ 189 - 1 \cdot 263 \\ 190 - 1 \cdot 263 \\ 191 - 1 \cdot 273 \\ 192 - 1 \cdot 283 \\ 193 - 1 \cdot 2$	276-1.84 277-1.84\$ 279-1.86\$ 280-1.86\$ 281-1.87\$ 281-1.88\$ 283-1.88\$ 283-1.88\$ 284-1.89\$ 285-1.90\$ 286-1.90\$ 288-1.92\$ 290-1.93\$ 211-1.94\$ 292-1.94\$	376-2 508 377-2.513 378-2.52 379-2.523 381-2 54 381-2 54 382-2.548 382-2.568 384-2.568 385-2.568 385-2.568 385-2.668 385-2.668 385-2.668	477-3 1.18 478-3 1.18 3 479-3 1.19 3 480-3 2.0 3 481-3 2.0 3 482-3 2.1 3 483-3 2.2 3 481-3 2.2 3 485-3 2.3 3 485-3 2.3 3 485-3 2.4 3 487-3 2.4 3 487-3 2.4 3 488-3 2.5 3 489-3 2.6 3 491-3 2.8 3 492-3 2.8 3 492-3 2.8 3
78-524 79-524 80-524 81-54 82-54 82-563 84-56 84-56 85-563 89-593 90-60 92-614 93-62	$\begin{array}{c} 176 - 1 & .177 \\ 177 - 1 & .18 \\ 178 - 1 & .188 \\ 179 - 1 & .193 \\ 180 - 1 & .203 \\ 181 - 1 & .203 \\ 182 - 1 & .213 \\ 183 - 1 & .223 \\ 185 - 1 & .223 \\ 185 - 1 & .223 \\ 185 - 1 & .224 \\ 187 - 1 & .243 \\ 188 - 1 & .224 \\ 187 - 1 & .243 \\ 189 - 1 & .263 \\ 190 - 1 & .263 \\ 191 - 1 & .273 \\ 192 - 1 & .283 \\ 193 - 1 & .283 \\ 193 - 1 & .283 \\ 194 - 1 & .293 \\ \end{array}$	276-1.84 277-1.84 277-1.85 2279-1.86 230-1.86 231-1.87 231-1.88 233-1.88 234-1.88 245-1.90 256-1.90 256-1.90 228-1.92 230-1.93 231-1.94 292-1.94 292-1.94	376-2 508 377-2-2 522 379-2 532 380-2 534 381-2 548 382-2 555 381-2 565 383-2 565 383-2 566 383-2 566 383-2 566 383-2 566 383-2 568 383-2 568	477-3, 18 478-3, 184 479-3, 194 480-3, 204 481-3, 206 482-3, 214 483-3, 22 485-3, 224 486-3, 234 487-3, 244 487-3, 254 490-3, 266 490-3, 266 490-3, 286 491-3, 284 491-3, 284 491-3, 286 491-3, 286 491-3, 286
7852 79528 80528 8154 82548 83556 84568 86578 8758 88598 99698 92614 9362 94628	$\begin{array}{c} 176 - 1 & .177 \\ 177 - 1 & .18 \\ 178 - 1 & .183 \\ 179 - 1 & .193 \\ 180 - 1 & .20 \\ 181 - 1 & .203 \\ 182 - 1 & .213 \\ 183 - 1 & .223 \\ 184 - 1 & .223 \\ 185 - 1 & .223 \\ 186 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 197 - 1 & .243 \\ 197 - 1 & .243 \\ 197 - 1 & .243 \\ 197 - 1 & .253 \\ 107 - 1 & .253 \\ 107 - 1 & .253 \\ 107 - 1 & .253 \\ 107 - 1 & .253 \\ 107 - 1 & .253 \\ 1$	276-1.84 277-1.84\$ 279-1.86\$ 289-1.86\$ 281-1.87\$ 281-1.88\$ 283-1.88\$ 283-1.88\$ 284-1.89\$ 285-1.90\$ 286-1.90\$ 287-1.91\$ 287-1.92\$ 290-1.93\$ 291-1.94\$ 292-1.95\$ 294-1.96\$	376-2 508 377-2 513 378-2 52 52 379-2 52 52 381-2 54 381-2 54 382-2 568 384-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568	477-3 . 18 478-3 . 18 479-3 . 19 480-3 . 20 481-3 . 20 482-3 . 21 483-3 . 22 491-3 . 22 485-3 . 23 485-3 . 24 487-3 . 24 487-3 . 24 487-3 . 25 490-3 . 26 491-3 . 28 491-3 . 28 491-3 . 28 491-3 . 28
7852 7952 7953 8053 8154 8254 8355 8456 8456 8858 8958 9060 9160 9362 9362 9563	$\begin{array}{c} 176 - 1 \cdot 177 \\ 177 - 1 \cdot 18 \\ 178 - 1 \cdot 188 \\ 179 - 1 \cdot 193 \\ 180 - 1 \cdot 203 \\ 181 - 1 \cdot 203 \\ 182 - 1 \cdot 213 \\ 183 - 1 \cdot 223 \\ 184 - 1 \cdot 223 \\ 185 \cdot 1 \cdot 223 \\ 185 \cdot 1 \cdot 223 \\ 185 - 1 \cdot 223 \\ 186 - 1 \cdot 243 \\ 187 - 1 \cdot 253 \\ 191 - 1 \cdot 273 \\ 192 - 1 \cdot 283 \\ 193 - 1 \cdot 283 \\ 194 - 1 \cdot 303 \\ 196 - 1 \cdot 303 \\ 196 - 1 \cdot 303 \\ \end{array}$	276-1.84 277-1.84 277-1.85 279-1.86 280-1.86 281-1.87 282-1.88 283-1.88 284-1.88 285-1.90 286-1.90 286-1.90 287-1.91 228-1.92 230-1.93 231-1.94 292-1.94 293-1.95 204-1.95 204-1.95	377-22.522 378-22.533 379-22.553 379-22.553 379-22.553 381-22.553 381-22.553 381-22.553 381-22.5663 383-22.5663 383-22.5663 384-22.662 385-22.660	477-3 1.18 4 478-3 1.18 4 479-3 1.19 1 480-3 2.0 6 481-3 2.0 6 482-3 2.1 1 483-3 2.2 1 485-3 2.2 3 485-3 2.2 3 485-3 2.2 4 487-3 2.4 4 487-3 2.5 3 490-3 2.6 6 490-3 2.6 8 491-3 2.7 1 492-3 2.8 1 491-3 2.8 1 491-3 2.9 3 495-3 3.0 4 495-3 3.0 4 495-3 3.0 4 496-3 3.0 6
7852 79528 80528 8154 82548 82548 83558 84568 86578 8758 89598 99608 91608 92618 9362 946283 9664	$\begin{array}{c} 176 - 1 & .177 \\ 177 - 1 & .183 \\ 179 - 1 & .193 \\ 180 - 1 & .20 \\ 181 - 1 & .203 \\ 182 - 1 & .213 \\ 183 - 1 & .223 \\ 183 - 1 & .223 \\ 185 - 1 & .223 \\ 186 - 1 & .223 \\ 186 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 187 - 1 & .243 \\ 197 - 1 & .263 \\ 191 - 1 & .263 \\ 191 - 1 & .263 \\ 192 - 1 & .283 \\ 194 - 1 & .283 \\ 194 - 1 & .293 \\ 195 - 1 & .303 \\ 196 - 1 & .303 \\ 197 - 1 & .214 \\ \end{array}$	276-1.84 277-1.84 279-1.86 280-1.86 280-1.86 281-1.88 283-1.88 283-1.88 224-1.89 256-1.90 256-1.90 226-1.91 227-1.92 239-1.92 239-1.93 211-1.94 292-1.94 292-1.94 293-1.95 246-1.97 294-1.96	376-2 508 377-2 513 378-2 52 52 379-2 523 381-2 54 381-2 54 382-2 568 384-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 568 385-2 668 385-2 668 385-2 668	477-3 . 18 478-3 . 18 ñ 479-3 . 19 3 480-3 . 20 ñ 481-3 . 20 ñ 482-3 . 21 3 481-3 . 22 3 481-3 . 22 3 485-3 . 23 3 486-3 . 24 4 487-3 . 24 7 490-3 . 26 ñ 490-3 . 26 ñ 491-3 . 27 3 492-3 . 28 ñ 494-3 . 294 495-3 . 30 496-3 . 30 4 497-3 . 11
7852 7952 7952 8053 8154 8254 8355 8456 8657 8858 8960 8960 9060 9160 9362 9563 9563 9764 9764	$\begin{array}{c} 176 - 1 \cdot 177 \\ 177 - 1 \cdot 18 \\ 178 - 1 \cdot 188 \\ 179 - 1 \cdot 198 \\ 180 - 1 \cdot 20 \\ 181 - 1 \cdot 208 \\ 182 - 1 \cdot 218 \\ 183 - 1 \cdot 228 \\ 184 - 1 \cdot 228 \\ 185 - 1 \cdot 238 \\ 186 - 1 \cdot 248 \\ 187 - 1 \cdot 258 \\ 187 - 1 \cdot 258 \\ 190 - 1 \cdot 268 \\ 190 - 1 \cdot 268 \\ 191 - 1 \cdot 278 \\ 192 - 1 \cdot 288 \\ 193 - 1 \cdot 288 \\ 193 - 1 \cdot 288 \\ 194 - 1 \cdot 308 \\ 196 - 1 \cdot 308 \\ 197 - 1 \cdot 308 \\ 108 - 1 \cdot$	276-1.84 277-1.848 278-1.854 279-1.86 280-1.862 281-1.87 282-1.88 283-1.88 283-1.88 285-1.90 286-1.90 286-1.91 288-1.92 290-1.93 291-1.94 293-1.95 294-1.94 293-1.95 294-1.94	377-22.523 378-22.523 379-22.553 379-22.554 380-22.556 381-22.556 381-22.556 383-22.566 383-22.566 383-22.566 383-22.566 383-22.566 383-22.666 383-22	477-3 1.18 478-3 1.18 4 479-3 1.19 1 480-3 2.0 6 481-3 2.0 6 482-3 2.1 1 483-3 2.2 1 485-3 2.2 1 485-3 2.2 1 486-3 2.3 2 485-3 2.4 1 487-3 2.4 1 490-3 2.5 1 490-3 2.6 1 491-3 2.7 1 492-3 2.8 1 491-3 2.8 1 491-3 2.8 1 491-3 3.0 1 497-3 3.1 1 497-3 3.1 1
7852 79528 80528 8154 82548 82548 83558 84568 86578 8758 88598 99608 91608 92618 9362 94628 95648 97648	176-1.174 177-1.18 178-1.183 179-1.193 180-1.20 181-1.203 182-1.213 183-1.22 184-1.223 186-1.24 187-1.243 186-1.24 187-1.263 199-1.263 191-1.273 192-1.28 193-1.28 194-1.293 196-1.303 196-1.303 196-1.303	276-1.84 277-1.84 279-1.85 289-1.86 280-1.86 281-1.87 281-1.88 283-1.88 283-1.88 284-1.90 286-1.90 286-1.90 288-1.92 297-1.93 291-1.93 291-1.94 293-1.95 294-1.96 294-1.96 294-1.96 294-1.96 294-1.96	376-2 508 377-2 513 378-2 522 379-2 523 381-2 54 381-2 54 382-2 568 381-2 568 381-2 568 381-2 568 381-2 568 381-2 568 381-2 568 381-2 568 381-2 668 381-2 608 381-2 608 381-2 668	477-3 . 18 478-3 . 18 479-3 . 19 480-3 . 20 481-3 . 20 482-3 . 21 483-3 . 22 491-3 . 22 485-3 . 23 485-3 . 23 485-3 . 24 487-3 . 24 487-3 . 24 499-3 . 26 491-3 . 27 492-3 . 28 494-3 . 294 495-3 . 30 496-3 . 30 496-3 . 30 496-3 . 30 498-3 . 30
7852 79528 81548 81548 825548 83558 84568 86578 88588 9060 91608 93628 95688 95688 95688 95688 95688	$\begin{array}{c} 176 - 1 & .177 \\ 177 - 1 & .18 \\ 178 - 1 & .188 \\ 179 - 1 & .199 \\ 180 - 1 & .20 \\ 181 - 1 & .20 \\ 182 - 1 & .218 \\ 183 - 1 & .22 \\ 184 - 1 & .223 \\ 185 - 1 & .233 \\ 186 - 1 & .24 \\ 187 - 1 & .24 \\ 187 - 1 & .26 \\ 190 - 1 & .26 \\ 190 - 1 & .26 \\ 190 - 1 & .26 \\ 191 - 1 & .273 \\ 192 - 1 & .283 \\ 193 - 1 & .283 \\ 194 - 1 & .303 \\ 195 - 1 & .304 \\ 197 - 1 & .315 \\ 198 - 1 & .325 \\ .299 - 1 & .323 \\ .299 - 1 & .324 \\ .299 - 1 & .224 \\ .2$	276-1.84 277-1.848 278-1.85 279-1.86 280-1.86 281-1.87 282-1.88 283-1.88 283-1.88 283-1.88 285-1.90 286-1.90 286-1.90 288-1.92 290-1.93 293-1.94 293-1.95 294-1.97 297-1.98	377-22.523 378-22.523 379-22.523 379-22.553 381-22.556 381-22.566 383-22.566 383-22.566 383-22.566 383-22.662 383-22.662 383-22.662 383-22.662 383-22.662 383-22.662 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664 383-22.664	477-3 1.18 4 478-3 1.18 4 479-3 1.19 1 480-3 2.0 6 481-3 2.20 6 482-3 2.1 1 483-3 2.2 1 485-3 2.2 3 485-3 2.2 3 485-3 2.2 3 485-3 2.4 4 487-3 2.5 3 490-3 2.6 6 490-3 2.6 6 491-3 2.7 1 492-3 2.8 1 491-3 2.8 1 491-3 2.8 1 491-3 3.3 1 491-3 3.3 4 491-3 3.3 3 4 491-3 3.3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
7650	112-	276-1.84 277-1.84 278-1.85 279-1.86 280-1.86 281-1.87 281-1.87 282-1.88 283-1.88 283-1.88 284-1.90 286-1.90 286-1.90 288-1.92 297-1.93 291-1.94 292-1.94 292-1.94 292-1.94 292-1.94 292-1.94 292-1.98 290-1.98	376-2 504 377-2 513 378-2 512 379-2 5252 380-2 554 381-2 54 381-2 54 382-2 564 382-2 568 384-2 568 385-2 568 385-2 568 385-2 608 385-2 608 385-2 668 395-2 664 395-2 664 397-2 664 398-2 665 398-2 665 398-2 665 398-2 666 398-2 666 398-2 666 398-2 666 398-2 666 398-2 666 398-2 666 398-2 666	472-3:148 473-3:154 474-3:155 475-3:165 475-3:167 477-3:18 479-3:193 480-3:208 481-3:208 482-3:214 483-3:22 491-3:233 486-3:24 487-3:248 492-3:268 491-3:273 492-3:30 496-3:30 496-3:30 496-3:30 498-3:32 499-3:32 499-3:33

	SM	TH'S COMP	UTER	3/4
1 04	101759	201-1.502 202-1.511	361-2, 252	401-3.003 402-3.013 403-3.024 404-3.03 405-3.033
1 04 2 11 3 21 4 3 5 32 6 43 7 54	10175\\ 10276\\ 10376\\ 10377\\ 10478\\ 10578\\ 10578\\ 10679\\ 1078(\\\ 1078(\\\\ 10981\\ 11082\\\ 11183\\\ 11384\\\ 11485\\\ 11586\\\ 11586\\\ 11687\\ 11889\\\	202-1.514	302-2.263 303-2.273	403-3.014
4 3 5 33	10478 105789	204-1.53	304-2.28	404-3.03
6 43	106791	206-1.541	306-2.293	406-3.041
8 6	107861	207-1.551 208-1.56	307-2.301 308-2.31	407-3.051 408-3.06
u 63	109- 813	209-1.563	309-2.312	409-3.063
11- 81	110821 111831	210-1.572	310-2.323	410-3.075
12 9	11183\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	212-1.59	312-2.34	412-3.09
1410	114851	214-1.601	314-2.35	414-3.103
1611	115861 11687	215-1.612 216-1.62	315-2.364 316-2.37	415-3.113 416-3.12
17129	117873 118883	217-1.623	317-2.379	417-3.123
19141	119891	219-1.641	319-2.391	419-3.144
2015 21159	12090 121903	220-1.65 221-1.653	320-2,40 321-2,409	420-3.15 421-3.159
22161	121909 122911 123921	222-1.664	322-2.413	422-3.163
2418	123924 12493 125933	224-1.68	324-2.43	424-3.18
25182	125933 126943	225-1.682 226-1.693	325-2.433 326-2.443	425-3.189 426-3.193
27 203	$12795\overline{4}$ 12896	227-1.704	327-2.451	427-3.201
29-, 213	126944 127954 12896 129962 130974	229-1.713	329-2.463	429-3.213
30223	129963 130973 131983	230-1.723	330-2.473 331-2.483	430-3,223
3224	13299	232-1.74	332-2:49	432-3.24
34251	134-1.003	$233-1.749$ $234-1.75\frac{1}{2}$	334-2.503	433-3.242
35261	135-1.013	235-1.761	335-2.513	435-3.263
37273	137-1.023	237-1.779	337-2.523	437-3.274
38284	138-1.034	238-1.783 239-1.793	338-2.533 339-2.543	438-3.28½ 439-3.29½
4030	140-1.05	240-1.80	340-2.55	440-3.30
42313	142-1.061	242-1.813	342-2.563	442-3.313
43321	143-1-071	243-1.823 244-1.83	343-2.574 344-2.58	443-3.323
45 323	145-1.083	245-1.833	345-2.589	445-3.333
47351	147-1.102	247-1.851	347-2.601	447-3.351
4836	148-1.11	248-1.86° 249-1.869	348-2.61 349-2.613	448-3.36
50371	150-1.123	250-1.871	350-2.623	450-3.371
5239	152-1.14	252-1.89	352-2.64	452-3.39
53393	153-1.142	253-1.893 254-1.903	353-2.649 354-2.653	453-3.393
55- 411	155-1.162	255-1.911	355-2.661	455-3.413
57423	157-1.172	257-1.924	357-2.673	457-3.423
58431	158-1.183 159-1.193	258-1.933	358-2.683 359-2.694	458-3.421
6045	160-1.20	260-1.95	360-2.70	460-3.45
62463	162-1.213	262-1.961	362-2.712	462-3.462
63473	163-1.224 164-1.23	263-1.973 264-1.98	363-2.723 364-2.73	463-3.474
65-483:	165-1.232	264-1.98 265-1.983 266-1.993 266-1.993	365-2.733	465-3.483
67501	166-1.232 167-1.254	266-1.993 267-2.003	366-2.742 367-2.753	467-3:494
6851	168-1.26	268-2.01	368-2.76 369-2.763	468-3.51
70521	170-1.272	270-2.023	370-2.773	470-3.523
7254	172-1.282	271-2.034	371-2.782	471-3.537
99044 9444 9444 9444 9444 9444 9444 944	131	203-1.523 204-1.53 204-1.53 205-1.543 205-1.56 207-1.543 208-1.56 209-1.56 210-1.57 211-1.59 211-1.59 211-1.59 211-1.59 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 211-1.69 221-1.69 221-1.69 221-1.71 231	301-2.2553 302-2.264 302-2.264 304-2.288 304-2.288 306-2.294 307-2.31 310-2.334 311-2.334 311-2.334 311-2.334 311-2.334 311-2.334 312-2.344 313-2.344 314-2.354 314-2.354 321-2.40 321-2.50	404-3,004 405-3,003 405-3,003 406-3,004 407-3,006 409-3,006 410-3,007 411-3,007 412-3,009 411-3,103 414-3,115 415-3,115 415-3,115 416-3,12 417-3,115 421-3,116 431-3,216 431-3,216 431-3,216 441-3,316 4
75 561	175-1.311		375-2.814 376-2.82 377-2.824 378-2.834 379-2.841	475-3.563
7657	176-1.32 177-1.323	276-2.07 277-2.073	376-2.82 377-2.829	476-3.57 477-3.579
78583	178-1.333	278-2.081	378-2.831	478-3.581
8060	180-1.35	280-2.10	380-2.85	480-3.60
81602	181-1.353 $182-1.363$	$281-2.103 \\ 282-2.113$	381-2.852 382-2.863	482-3.613
83624	183-1.371	223-2.124	383-2.874	483-3.623
85633	185-1.382	285-2.133	385-2.883	485-3.633
86643	186-1.39½ 187-1.40½	286-2.142 287-2.152	386-2.89½ 387-2.903	486-3.643 487-3.653
8866	188-1.41	288-2.16	388-2.91	488-3.66
90671	190-1.423	290-2.172	390-2.923	490-3.67
91684	191-1.434	291-2.184 292-2.19	391-2.931 392-2.94	491-3.684 492-3.69
93- 693	193-1.443	293-2.193	393-2.943	493-3.693
95711	195-1.464	295-2.213	395-2.964	495-3.714
9672 97729	196-1.47 197-1.473	296-2.22 297-2.229	396-2.97 397-2.973	496-3.72 497-3.723
98731	175-1.314 176-1.32 177-1.324 177-1.324 178-1.334 179-1.344 180-1.35 181-1.354 183-1.364 183-1.364 183-1.364 183-1.364 184-1.384 185-1.384 185-1.384 185-1.404 189-1.404 199-1.424 199-1.434 199-1.434 199-1.464 196-1.474 198-1.464 196-1.474 198-1.464 196-1.474 198-1.494 198-1.494	298-2.232	398-2.983	498-3.733
75-567 34 44 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	200-1.50	276-2 077 277-2 077 277-2 082 278-2 082 280-2 10 281-2 103 282-2 113 285-2 134 285-2 142 285-2 142 287-2 152 288-2 162 289-2 162 299-2 172 291-2 184 292-2 19 293-2 19 293-2 19 294-2 202 295-2 212 296-2 22 298-2 232 299-2 234 300-2 25	379-2 844 380-2 852 381-2 852 382-2 864 383-2 874 384-2 882 387-2 882 387-2 984 388-2 91 389-2 91 389-2 91 399-2 924 391-2 934 392-2 94 394-2 954 395-2 972 396-2 97 398-2 984 399-2 984 399-2 984 399-2 984 399-2 984	483-3, 623 484-3, 633 485-3, 633 486-3, 654 487-3, 665 488-3, 663 490-3, 663 490-3, 663 491-3, 683 491-3, 693 495-3, 714 496-3, 712 497-3, 723 498-3, 723 498-3, 723 498-3, 724 498-3,

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1008	101843	201-1.67%	301-2.50	401-3.34
2013 ***	10285	201-1.673	302 - 2.518 $303 - 2.528$ $304 - 2.533$	100 2 95
302&:	10385	203-1.69	303-2.523	403_3 358
4033 5048	104- 863	204-1.70	304-2.53	404-3.363 405-3.373 406-3.383
5043	105- 87	200-1.708	200-2.048	400-0.019
605	106883 107893	200-1.713	307-2.555	407-3 391
7058	10890	208_1.731	308-2 568	408-3.40
8063 9073 10083	109908	209-1.743	309-2.573	409-3.40
1008%	110913	210-1.75	310-2.583	410-3.413
1109	111923	211-1.75%	311-2.59	411-3.423
1210	112934 9	212-1.763	312-2.60	412-3.433
13108	11394 . 11495	213-1.77	313-2.608	413-3.448
14 - 118	11495	214-1.785	314-2.518	414-5,40
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17 141	117971	217_1 805	317-2 641	417-3 473
1815	11898	218-1.81%	318-2.65	418-3.484
11 - 09 d 12 - 10 d 12 - 10 d 13 - 10 d 14 - 11 d 15 - 12 d 16 - 13 d 17 - 14 d 18 - 15 d 19 - 15 d 20 - 16 d 21 - 17 d 23 - 19 d 24 - 20 d 25 - 20 d 25 - 20 d 26 - 21 d 27 - 22 d 28 - 23 d 30 - 25 d 31 - 25 d 33 - 27 d 33 - 27 d 33 - 27 d 33 - 27 d 34 - 28 d 36 - 30 d 37 - 30 d 38 - 33 d 40 - 33 d 40 - 33 d 40 - 33 d 42 - 35 d 44 - 36 d 45 - 37 d 46 - 38 d	119994	203-1.698 204-1.70 206-1.708 206-1.708 206-1.718 209-1.748 208-1.75 211-1.75 211-1.75 211-1.75 211-1.76 211-1.78 211-1.808 218-1.818 216-1.808 218-1.828 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 220-1.838 2219-1.858 222-1.858 223-1.908 230-1.918 231-1.928 233-1.908 233-1.908 233-1.908 233-1.908 233-1.908 233-1.958 233-1.958	319-2.65	407-3 38\$ 407-3 39\$ 408-3 40 408-3 40\$ 408-3 40\$ 411-3 42\$ 412-3 43\$ 414-3 45 416-3 46\$ 416-3 46\$ 417-3 47\$ 418-3 48\$ 419-3 49\$ 419-3 49\$ 419-3 50
20169	120-1.00	220-1.83	320-2.66	420-3.50
21175	120-1.00	₹ 221-1.845	321-2.671	421~3.502
22184	122-1.01	222-1.85	322-2.685	422-5.513
23198	125-1.022	223-1.808	224 2 70 4	$423-3.52\frac{1}{4}$ $424-3.53\frac{1}{9}$
25_ 208	195_1 044	225_1 274	325_2 705	
26- 218	126-1 05	226_1 88%	326-2 718	426-3.55
27-1223	127-1.05%	227-1.893	327-2.723	426-3.55 427-3.55 427-3.55 428-3.56 429-3.57 430-3.58 431-3.59 432-3.60
. 28-,235	128-1.06	228-1.90	328-2.73	428-3.564
29241,	129-1.07	229-1.908	329-2.743	429-3.57
3025	130-1.083	230-1.913	330-2.75	430-3.583
31259	131-1.098	231-1.924	331-2.758	431-3.598
32269	132-1.10	232-1.933	332-2.708	433-3.608
33212	103-1,108	233-1.948	224 2 701	434-3.61
35_ 293	1351 123	235_1 955	335_2 794	435-3.62
36- 30	136-1.134	236-1.968	336-2.80	436-3.633
37305	137-1.143	237-1.973	337-2.80	437-3.64%
38313	138-1.15	238-1.983	338-2.813	438-3.65
39323	139-1.158	239-1.99	339-2.82	439-3.659
40333	140-1.163	240-2.00	340-2.833	440-3.66
41348	141-1.172;	241-2.008	341-2.848	441-3.67
4235	142-1.188	242-2.013	342-2.85	442-3.588
40008	143-1-1985	214 2 023	244 2 962	4443 70
45- 374	145_1 208	245_2.043	345-2 873	442-3.681 443-3.691 444-3.70 445-3.708
46385	146-1.213	246-2.05	346-2.883	446-3.713
47-,398	147-1.223	247-2.058	347-2.894	447-3.723
. 4840	145-1,208 145-1,208 146-1,213 147-1,222 148-1,233 149-1,248	239-1.893 240-2.60 241-2.008 242-2.013 242-2.033 245-2.035 245-2.05 247-2.058 249-2.073 250-2.083 251-2.108 252-2.108 252-2.108 253-2.118 255-2.123 256-2.134	305-2.554 306-2.555 § 308-2.566 308-2.566 308-2.566 310-2.585 § 310-2.568 310-2.585 § 311-2.60 § 311-2.60 § 311-2.60 § 311-2.60 § 311-2.656 § 311	445-3.70§ 446-3.71§ 447-3.72½ 448-3.734 449-3.74å 450-3.75 451-3.75§ 452-3.76§ 453-3.77½ 454-3.80§
49-408 50-418 51-428 52-438 53-448 54-45	149-1.24å 150-1.25 151-1.25§ 152-1.26§ 152-1.26§ 153-1.27å 154-1.29å 156-1.30§ 157-1.30§ 158-1.31§ 169-1.32å 161-1.34å 161-1.34å	249-2.073	349-2.90	449-3.741
50413	150-1.25	250-2.08	350-2.913	450-3.75
51423	151-1.258	251-2.098	351-2.924	451-3,758
02468 69 441	102-1.208	252-2.10	352-2.931	452 2 771
54 45	154 1 991	254 2 112	354 2 05	454_3 781
55- 459	7551 293	255_2 124	355-2 95%	455-3.79
. 56468	156-1.30	256-2.134	356-2.968	456-3.80
57473	157-1.30%	256-2.13 257-2.14 258-2.15 259-2.15	357-2.97	457-3.808
57473 58483	158-1.313	258 -2.15	358-2.98	458-3.813
59498	159-1.32	258 2.15 259 -2.158 260 -2.168 261 2.178 262 -2.188 263 -2.198 263 -2.198 265 -2.208 266 -2.218	359-2.998 360-3.00	459-3.82
60~.50	160-1.33	260-2.168	360-3.00	460-3.833
61508	160 1 95	201 2:178	262 2 012	461-3.848 462-3.85
63_ 593	163-1.353	263_2 193	262 2 091	463-3.858
64533		264-2.20	364-3.033	464-3.863
65543	164-1.363 165-1.37½ 166-1.383	265-2,205	300-3.048	465-3.873
6655.	166-1.38	266-2.21	366-3.05	466-3.883
67558	167-1.394	$267-2.22\frac{1}{2}$	367-3.05	467-3.893
68568	168-1.40	258-2.234	368-3.063	468-3.90
69573 70583	169-1.408	269-2.24 2 270-2.25	369-3.671	469-3.908
7159	171 1 191	271-2.258	370-3.081 371-3.091	470-3.918 471-3.923
72- 60	172-1 433	272_2 268	372-3.10	472-3.93%
7260 7360 7461	170-1.413 171-1.423 172-1.433 173-1.443	272-2.263 273-2.271	372-3.10 373-3.10§	470-3.916 471-3.924 472-3.934 473-3.948 474-3.958 476-3.968 476-3.968 477-3.978 478-3.984 478-3.984 478-3.984 478-4.008
7461	174-1.45	273-2.274 274-2.284 275-2.294 276-2.30 277-2.305 278-2.318 279-2.324 280-2.334	3/4_3 114	474-3,95
	175-1.458	275-2,293	375-3.123 376-3.133	475-3.958
7562½ 7663½	176-1.463	276-2.30	376-3.133	476-3.963
77641 7865	176-1.408 177-1.472 178-1.484 179-1.498 180-1.50	277-2.308	377-3.14	477-3.971
78-65	178-1-481	278-2.31	378-3.15	478-3.981 479-3.991 480-4.00
79658 80668	179-1.493	219-2.325	3(9-3.108	419-3.998
91_ 673	101-1-00	20V-2.00g;	201 2 171	481 4 105
82683	1182_1.518	282-2.35	382_3 181	482-4.013
83693	183-1.523	283-2.355	383-3.192	483-4.023
8470	184-1.533	284-2.363	384-3.20	484-4.033
85705	185-1.543	285-2.371	385-3.20	485-4.042
86713	186-1.55	286-2.381	386-3.213	486-4.05
87722	187-1.558	287-2.395	387-3.222	487-4.058
89 741	138-1.563	288-2.40	388-3,239,	488-4.068
90- 75	190-1 591	290 2 412	390-3.248	490-4 081
91-,755	. 191-1.593	291-2 423	391-3.25%	491-4.091
9276%	192-1.60	292-2.433	392-3,268	492-4.10
9377	193-1.608	293-2.443	393-3,271	493-4.108
94783	194-1.618	294-2.45	394-3.285	494-4.113
95793.	195-1.623	295-2.455	395-3,291	495-4.123
80-668 81-678 82-683 83-698 84-70 85-708 86-718 87-722 88-733 90-75 91-755 92-758 93-778 94-783 95-793	180-1-193 180-1-50 s 181-1-50 s 182-1-1518 183-1-523 184-1-523 185-1-543 186-1-55 s 188-1-563 189-1-573 199-1-60 s 193-1-60 s 193-1-60 s 193-1-60 s 193-1-648 195-1-648 195-1-648 198-1-65 s 200-1-66 s	296-2.463	377-3.14	480-4.00 481-4.008 482-4.013 483-4.023 484-4.033 485-4.04 486-4.05 487-4.058 438-4.065 438-4.065 439-4.073 490-4.083 491-4.093 491-4.093 492-4.105 494-4.114 495-4.124 496-4.124 496-4.134 497-4.144
9881%	198-1 65	298_2 481	398-3 312	408-4 15
97808 98818 99823	199-1.655	299-2.491	399-3.323	497-4.14 408-4.15 499-4.15 500-4.16
100833	200-1.668	300-2.50	400-3.331	500-4.163
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402-4.69
403-4.701%
401-4.711/3
405-1.721/4
406-4.714/8
406-1.734/4
407-4.718/8
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411-5.11 101-1.17%
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103-1.20½
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115-1.31⅓
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117-1.48⅓
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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

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"To compute 600 use 60 and move decimal one plac right. For 1240 use 124 and move decimal and com all large numbers in same manner. Watch the decimal To compute

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3. 08 1042-27421 5042-4445 304-8.187 405-10.180 6. 1.16 105-2.824 206-5.491 305-8.187 405-10.180 6. 1.16 107-2.824 206-5.491 305-8.180 407-10.850 8. 214 108-2.988 209-5.504 305-8.180 407-10.850 9. 234 108-2.988 209-5.504 309-8.821 409-10.934 111-2.986 111-2.966 211-5.624 311-8.291 411-10.968 112-323 111-2.966 211-5.624 311-8.291 411-10.968 113-3347 114-3.04 214-5.684 312-8.22 412-10.968 114-371 114-3.04 214-5.684 312-8.22 412-10.968 115-3.04 115-3.091 214-5.788 314-8.391 414-11.098 116-4.07 115-3.091 214-5.788 314-8.391 414-11.098 117-4.651 117-3.12 217-5.788 314-8.492 416-11.098 119-3.178 219-5.84 318-8.502 419-11.12 119-5.09 119-3.178 219-5.84 318-8.502 419-11.12 120-5.64 117-3.12 217-5.788 317-8.453 417-11.12 121-2.22 215-5.88 312-8.253 409-11.12 122-2.668 125-3.253 225-5.948 329-8.553 429-11.12 123-2.668 125-3.253 225-5.948 329-8.553 429-11.12 123-2.668 125-3.253 225-5.948 329-8.553 429-11.12 125-668 125-3.253 225-5.948 329-8.553 429-11.12 125-668 125-3.334 224-5.974 324-8.64 424-11.398 125-668 125-3.253 325 225-5.948 329-8.553 429-11.255 125-668 125-3.334 224-5.003 325-8.664 424-11.398 125-668 125-3.334 225-6.003 325-8.664 424-11.398 125-668 125-3.334 225-6.003 325-8.664 424-11.398 125-668 125-3.334 225-6.003 325-8.664 424-11.398 125-668 125-3.334 225-6.003 325-8.603 425-11.488 125-668 125-3.334 225-6.003 325-8.603 425-11.488 125-668 125-3.334 225-6.003 325-8.603 425-8.603 125-668 125-3.334 225-6.003 325-8.603 425-11.12 125-668 125-3.334 225-6.003 325-8.603 425-11.12 125-668 125-3.334 225-6.003 325-8.603 425-11.388 125-668 125-3.334 225-6.003 325-8.603 425-11.25 125-668 125-3.334 225-6.003 325-8.603 425-11.388 125-668 125-3.334 225-6.003 325-8.603 425-11.388 125-668 125-3.334 225-6.003 325-8.603 425-11.25 125-668 125-3.334 225-6.003 325-8.603 425-11.488 125-668 125-3.334 225-6.003 325-8.603 425-11.25 125-668 125-3.334 225-6.003 325-8.603 425-11.25 125-668 125-668 225-668 225-668 225-8.668 425-11.388 125-668 125-668 225-668 225-	1023 2053	101-2.693 102-2.72	201-5.36 202-5.383	301- 8.023 302- 8.053	401-10.693 402-10.72				
6 - 166	308 4108	103-2-743 104-2-773	203-5.413	303- 8.08 304- 8.108	403-10.748 404-10.778				
24 - 64 124-3.80	5133	105-2.80 106-2.823	205-5.463	305- 8.133 306- 8.16	405-10.80 406-10.823				
24 - 64 124-3.80	7183 8213	107-2.853 108-2.88	208-5-543	307- 8.189 308- 8.218	407-10.85 ± 408-10.88				
24 - 64 124-3.80	924 10263	109-2.903 110-2.933	209-5.573	309- 8.24 310- 8.26	410-10.934				
24 - 64 124-3.80	11293 1232	111-2.96 112-2.983	211-5.628	311- 8.293 312- 8.32	412-10 9XW				
24 - 64 124-3.80	13343 14378	113-3.01 h 114-3.04	214-5.702	314- 8.374	414-11-04				
24 - 64 124-3.80		115-3.063 116-3.093	215-5.735 $216-5.76$		416-11.065 416-11.095				
24 - 64 124-3.80	1848	117-3.12 115-3.143		317- 8.45a 318- 8.48	417-11.12				
24 - 64 124-3.80	20533	119-3.173 120-3.20		320- 8.535	420-11.20				
24	2156 22583	$121 - 3 \cdot 223$ $122 - 3 \cdot 253$	221-5.898 222-5.92	322- 8.583	422-11.202				
28- 743 128-3 141 228-6 08 227-8 72 427-11.388 29- 778 129-3 144 128-3 141 228-6 08 228-8 778 428-11.418 29- 778 129-3 144 229-6 103 239-8 7778 428-11.448 29- 778 129-3 144 229-6 103 239-8 7778 428-11.448 230-8 130-3 148-3 128-3	23615 2464	$123 - 3 \cdot 28$ $124 - 3 \cdot 303$	224-5.973	324_ \$ 64	423-11.28				
42-1.12 142-3.78	25663 26693	125-3.335 126-3.36	226-6.00 226-6.028	325- 8.663 326- 8.693	426-11.36				
42-1.12 142-3.78	2772 28743	121-3.383	228-6.08 228-6.102	328- 8.743	428-11.413				
42-1.12 142-3.78	29773 3080	130-3.463	230-6.133	330~ 8.80	430-11.463				
42-1.12 142-3.78	32853	122-2.52	232-6.183	331- 8.82 § 332- 8.85 §	432-11.52				
42-1.12 142-3.78	3388 34903	134-3.0(8	234-6.24 235 6.24	334-8.903	434-11.575				
42-1.12 142-3.78	3 6 96	136-3.623	236-6.295	336 8 96	436-11.623				
42-1.12 142-3.78	38-1.01%	137-3:65	238-6.343 230-6.373	338- 9.013	438-11.68				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	40-1.06%	139-3.703 140-3.733	240-6.40 241-6.40	340- 9.063	440-11.733				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	42-1.12	142-3.783	242-6.453	342- 9.12	442-11.783				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	43-1.143 44-1.173	144-3.84	244-6.503	344 0 175	444-11.84				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	16-1,223	146-3.893	245-6.56 247-6.59	346- 9.223	446-11.893				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{6}\) 467-12.42\(\frac{1}{3}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 268-7.14\(\frac{3}{3}\) 368-9.81\(\frac{1}{3}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.84\(\frac{4}{3}\) 468-12.50\(\frac{3}{3}\) 70-1.86\(\frac{3}{3}\) 170-4.58\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{1}{3}\) 471-4.56\(\frac{1}{3}\) 272-7.25\(\frac{1}{3}\) 371-9.89\(\frac{1}{3}\) 472-12.58\(\frac{3}{3}\) 73-1.94\(\frac{3}{3}\) 173-4.61\(\frac{1}{3}\) 273-7.28\(\frac{3}{3}\) 373-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 74-1.97\(\frac{1}{3}\) 174-4.64\(\frac{2}{3}\) 276-7.30\(\frac{3}{3}\) 375-10.00\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 76-2.00\(\frac{3}{3}\) 177-4.72\(\frac{3}{3}\) 276-7.33\(\frac{3}{3}\) 375-10.00\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 77-2.06\(\frac{3}{3}\) 177-4.72\(\frac{3}{3}\) 276-7.33\(\frac{3}{3}\) 377-10.05\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 77-2.06\(\frac{3}{3}\) 177-4.72\(\frac{3}{3}\) 278-7.41\(\frac{3}{3}\) 375-10.00\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{3}{3}\) 181-4.74\(\frac{3}{3}\) 278-7.44\(\frac{3}{3}\) 375-10.10\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{3}{3}\) 181-4.74\(\frac{3}{3}\) 278-7.44\(\frac{3}{3}\) 375-10.10\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 477-12.73\(\frac{3}{3}\) 181-4.74\(\frac{3}{3}\) 278-7.44\(\frac{3}{3}\) 375-10.10\(\frac{3}{3}\) 476-12.66\(\frac{3}{3}\) 477-12.73\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 281-7.46\(\frac{3}{3}\) 381-10.16\(\frac{4}{3}\) 481-12.80\(\frac{3}{3}\) 481-12.80\(\frac{3}{3}\) 481-12.80\(\frac{3}\) 482-12.83\(\frac{3}{3}\) 482-12.83\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.85\(\frac{3}{3}\) 482-12.83\(\frac{3}{3}\) 183-5.04\(\frac{3}{3}\) 287-7.63\(\frac{3}{3}\) 381-10.26\(3	48-1,28 48-1,28	148-3.943	248-6.613 249-6.61	348- 9.28	448-11.943				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	50-1.333 50-1.333	150-4.00	250-6.663 251-6.603		450-12.00				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	52-1.383	152-4.053	252-6.72 252-6.748	352- 9.383	452-12.053 452-12.053				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	54-1.44	154-4.108	254-6.773 255-6.80	354- 9.44	454-12.103				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	56-1.493	156-4.16	256-6.823 257-6.853	356 - 9:494	456-12.16				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	58-1.543	158-4.213	258-6.88 259-6.908	358- 9.543	458-12.213				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	60-1.60	160-4.263	260-6.933	360 - 9.60	460-12.263				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	62-1.653	162-4.32	262-6.983 263-7.013	362- 9.653	462-12.32				
66-1.76 166-4.42\(\frac{2}{4}\) 266-7.09\(\frac{1}{3}\) 366-9.76\(\frac{6}{4}\) 467-12.45\(\frac{1}{3}\) 68-1.81\(\frac{1}{3}\) 168-4.48\(\frac{1}{3}\) 267-7.12\(\frac{3}{3}\) 368-9.81\(\frac{1}{4}\) 468-12.48\(\frac{1}{3}\) 69-1.84\(\frac{1}{3}\) 169-4.50\(\frac{3}{3}\) 269-7.17\(\frac{1}{3}\) 369-9.86\(\frac{3}{4}\) 470-12.50\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 270-9.86\(\frac{3}{4}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 270-7.20\(\frac{2}{3}\) 271-9.89\(\frac{1}{3}\) 470-12.53\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.92\(\frac{4}{3}\) 472-12.58\(\frac{3}{3}\) 273-7.28\(\frac{2}{3}\) 273-9.94\(\frac{3}{3}\) 473-12.61\(\frac{1}{3}\) 375-10.00\(\frac{4}\) 474-12.66\(\frac{3}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 375-203\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{2}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 377-206\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.00\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-22.06\(\frac{3}{3}\) 177-4.72\(\frac{2}{3}\) 276-7.36\(\frac{3}{3}\) 375-10.06\(\frac{4}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 375-10.10\(\frac{3}\) 476-12.66\(\frac{3}{3}\) 477-12.72\(\frac{2}{3}\) 381-10.16\(\frac{4}\) 479-12.77\(\frac{3}\) 80-2.13\(\frac{3}{3}\) 180-4.80\(\frac{2}{3}\) 287-7.46\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{2}{3}\) 81-2.16\(\frac{1}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{4}\) 481-12.80\(\frac{3}\) 82-2.13\(\frac{3}{3}\) 182-4.85\(\frac{3}{3}\) 282-7.52\(\frac{3}{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.21\(\frac{3}\) 182-4.85\(\frac{3}\) 282-7.52\(\frac{3}\) 381-0.16\(\frac{3}\) 482-12.85\(\frac{3}\) 82-2.24\(\frac{3}\) 182-4.85\(\fr	64-1.703	164-4.373	264-7.04 265-7.068	364- 9.703	464-12.375				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	66-1.76	166-4.42	266-7-093 267-7-12	366- 9.76 367 9.783	466-12.428				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	68-1.813	168-4.48	268-7-143 269-7-173	368- 9.813	468-12.48 469-12.503				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	70-1.868	170-4.535	270-7 - 20 271-7 - 222	370- 9.863	470-12.53\$ 471-12.56				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	72-1.92	172-4.583	272-7 253 273-7 28	372- 9.92	472-12.583 473-12.61%				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	74-1,973	174-4.64 175-4.668	274-7 303 275-7 333	374- 9.975	474-12.64 475-12.68				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	76-2.023	176-4.693 177-4.72	276-7-36 277-7-38#	376-10.023	476-12.693 477-12.72				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	78-2.08 79.3 103	178-4.748 179-4.778	278-7 · 413 279-7 · 44	378-10.08	478-12.743 479-12.773				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	\$0-2.133 \$1-2.16	180-4.80	280-7.463 281-7.493	380-10.134	480-12.80 481-12.823				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	\$2-2.183 83-2.214	182-4.853	282-7.52	382-10.183	482-12.85± 483-12.88				
98-2.61§ 198-5.28 298-7.943 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.975 399-10.64 499-13.303 100-2.663 200-5.33\$ 300-8.00 400-10.66\$ 500-13.33\$ 1 1 1 2 2 1 1 1 2 2 2 2	84-2.24 85-2.263	184-4.903 185-4.933	284-7.578 285-7.60	384-10.24 385-10.263	484-12.903 485-12.935				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	86-2.293 87-2.32	186-4.96 187-4.98	286-7-623 287-7-653	386-10.295 387-10.32	486-12.96 487-12.988				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	88-2.343 89-2.378	188-5.013 189-5.04	288-7.68 289-7.703	388-10.343 389-10.373	488-13.013 489-13.04				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	90-2.40	190-5.063 191-5.09k	290-7.733 291-7.76	390-10.40 391-10.423	490-13.063 491-13.093				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	92-2.453 93-2.48	192-5.12	292-7.783 293-7.818	392-10.455 393-10.48	492-13.12 493-13.14§				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	94-2.503 95-2.53	194-5.178	294-7.84 295-7.868	394-10.503 395-10.533	494-13.175 495-13.20				
98-2.61§ 198-5.28 298-7.947 398-10.61\$ 498-13.28 99-2.64 199-5.303 299-7.977 399-10.64 499-13.307 100-2.663 200-5.33\$ 300-8.00 400-10.663 500-13.33\$ 1 1 1 2 2 2 2 2	96-2.56 97-2.583	196-5.223 197-5.253	296-7.893 297-7.92	396-10.56 397-10.583	496-13.224 497-13.255				
1 1 1 2 2 1 1 1 1 2 2 2 2	98-2.618 99-2.64	198-5.28 199-5.303	298-7.943 299-7.973	398-10.613 399-10.64	498-13.28 499-13.303				
	100-2.663	200-5.333			500-13.333				

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ays. Example, $23\frac{1}{2}$ can represent $23\frac{1}{2}$ cents, \$2.35 or \$23.50 ove the decimal to give correct amount. ways Ex Move the

.07

.03 .04 .05

.01

13 1 0

\$.03 .30		1/2	ייויזיי!	s co	MPU	TER	\$.03 Dozen .36 Gross .90 Case				
3,00 \$.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.50	2.75	
<u>.,</u>	1 (12)	2 (1/6)	3 (1/4)	4 (½)	5 (1 ⁵ 2)	6 (1/2)	$\frac{7}{(\frac{7}{12})}$	8 (¾)	2.25 9 (¾)	10 (%)	,11
ets.	.0025	.005	.0075		.0125	.015	.0175	.02		.0250	10.00
1- 2-	.03	101- 102-	-3.03 -3.06 -3.09 -3.12 -3.15 -3.18 -3.21 -3.24 -3.27		201-6 $202-6$ $203-6$.03	301 302 303	- 9.	06	402	-12.03 -12.06 -12.09 -12.12 -12.15 -12.18 -12.21 -12.24 -12.27
3-	.09 .12 .15	104-	-3.12 -3.15		204-6 205-6	.12	304 305	- 9. - 9.	12 15	404 405	-12.12 -12.15
5- 6- 7-	.18	106-	-3.18 -3.21		206-6 207-6	.13	306	9.	18 21	406 407	-12.18 -12.21
8- 9-	.21 .24 .27 .30	108- 109-	-3.24 -3.27		208-6 209-6	.21 .24 .27	307 308 308	3- 9.3 3- 9.3	24 27	408 409	-12.24 -12.27
10- 11-	. 33	110- 111-	-3.30 -3.33		210-6 211-6	.33	310 311 311	} J	33	411	-12.33
12- 13-	.36	112 113	-3.36 -3.39		208-6 209-6 210-6 211-6 212-6 213-6 214-6 215-6	.39	31: 31: 31:	3- 9.	39	413	-12.36 -12.39 -12.42
14- 15- 16-	.42 .45 .48	115	-3.45 -3.48		215-6 216-6 217-6	.45	31: 31:	5- 9.	45	415	-12.45
17- 18-	.51	117- 118	-3.36 -3.39 -3.39 -3.42 -3.44 -3.55 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66 -3.66	•	218-6	.54	31 31	7- 9. 8- 9.	51 54	417	-12.51 -12.54
19- 20-	.57	119 120	-3.57 -3.60		219-6 220-6	.60	31 32	0- 9.	60	418	0-12.57 $0-12.60$
21- 22- 23-	.63 .66	121- 122-	-3.63 -3.66		221-6 222-6 223-6	. 66 69	32 32 32	1- 9. 2- 9. 3- 9.	66	429 429	0-12.57 0-12.60 1-12.63 2-12.66 3-12.69 1-12.72 5-12.78 7-12.81 3-12.84 9-12.87
24- 25-	.72 .75				224-6	$\frac{.72}{.75}$	32	4- 9.	69 72 75 78 81	424 425	1-12.72 5-12.75
26- 27-	.78 .81	$\frac{126}{127}$	-3.78 -3.81		226-6 $227-6$.78	32 32 32 32	6- 9. 7- 9.	78 81	420 427	3-12.78 7-12.81
28- 29-	.84	128- 129-	-3.84 -3.87 -3.90		2.28-6	. X4	32 32	8- 9. 9- 9.	84 87	428	3-12.84
30- 31-	.90	131	-3.90 -3.93 -3.96		231-6	93	33 33	1 0	0.3	431	0-12.90 L-12.93 2-12.96
32- 33- 34-1	.96 .99 1.02	133	-3.99 -3.99 -4.02		233-6 234-7	99	33 33	2- 9. 3- 9. 4-10.	99 02	433	3-12.99 1-13.02
35-1 36-1	1.05 1.08	135 136	$-4.05 \\ -4.08$		235-7 235-7	.05	33	4-10. 5-10. 6-10. 7-10.	05 08	435 436	5-13.05 5-13.08
37-1 38-1	1.11	137 138	_1 14		237-7 238-7	.11	, 33	7-10. 8-10.	11 14 17	433	7-13.11 3-13.14 9-13.17
39-1 40-1	1.20		-4.17 -4.20 -4.23		240-7	20	31 31	9-10. 0-10. 1-10.	20 23	440	0-13.20 1-13.23
40-3 41-3 42-3 43-1	1.26 1.29	142 143	-4.20 -4.26 -4.29 -4.32		242-7 243-7	. 26 . 29	34	$\frac{2-10}{3-10}$.	26 29	44:	$2-13.26 \\ 3-13.29$
44-1 45-1	1.32				244-7 245-7	.32	34	4-10.5-10.5	32 35	444	1-13.32 5-13.35
46-1 47-1 48-1	1.41	146 117	-4.38 -4.41		229-6 230-6 231-6 233-6 233-6 233-7 235-7 235-7 235-7 240-7 241-7 244-7 244-7 248-7 248-7 248-7	.41	34 34	5-10. 7-10. 8-10	41	44'	6-13.38 7-13.41 8-13.44
49-1 50-1	1 17	149 150	-1.41 -1.44 -1.47 -4.50		239-7 2410-7 2411-7 2412-7 242-7 2445-7 2445-7 2446-7 2446-7 2446-7 2450-7 252-7 253-7 2552-7 2552-7 2552-7 261-7 2661-7 2665-7	7.47 7.50		0-10. $1-10.$ $2-10.$ $3-10.$ $3-10.$ $5-10.$ $6-10.$ $7-10.$ $8-10.$ $9-10.$ $1-10.$	47 50	44	9-13 47 0-13.50
51 52	1.56	151	-4.53 -4.56		251-7 252-7	7.53	35 35	1-10. 2-10. 3-10.	53 56	45	1-13.53 $2-13.56$
53-1 54-1	1.59 1.62	154	-4.62		254-7	.59 7.62 7.65 7.68				45 45	3-13.59 4-13.62 5-13.65
56-2	1.65 1.68 1.71	156	-4.65 -4.68 -4.71		256-7 257-7	.68 7.71	35 35	5-10. 6-10. 7-10. 8-10. 9-10. 0-10.	68	45 45	6-13.68 7-13.71
58-1 59-1	$\frac{1.74}{1.77}$	158 159	-4.71 -4.74 -4.77		258-7 259-7	7.74	35 35	$\begin{array}{c} 8-10 \\ 9-10 \end{array}$	74 77	45 45	8-13.74 9-13.77
60-1 61-1	1.S3	160 161	-4.77 -4.80 -4.83 -4.86 -4.89 -4.95 -4.95		260-7 261-7	.80 .83	36 36	0-10. 1-10.	83	46	0-13.80
62 63	1.89	163 163	-4.89 -4.89		263-7 264-7	.89 1.92	36 . 36	3-10. $3-10.$ $4-10.$	89	46	1-13.83 2-13.86 3-13.89 4-13.92
65-1 66-1	1.95 1.98	165 166	-4.92 -4.95 -4.98		265-7 266-7	7.95 7.98	36	0-10. 1-10. 2-10. 3-10. 4-10. 5-10.	95 98	46	6_12 98
67-3 68-3	$\frac{2.01}{2.04}$	167 168	-5.01 -5.04		237-8 238-8	3.01	36 36	7–11. 8–11.	01	46	7-14.01
69-1 70-1	$\frac{2.07}{2.10}$	169 170	-5.07 -5.10		269-8 270-8	3.10	36 37	9-11. 0-11.	10	46	9-14.07 0-14.10
72-1	2.16	172 173	-5.16 -5.19		272-8 273-8	3.16	37	2-11, 3-11,	16	47	2-14.16 3-14.19
74- 75-	2.22 2.25	174 175	-5.22 -5.25		274-8 275-8	3.22 3.25	37	4-11 5-11	22 25	47	4-14.22 5-14.25
76-1 77-1	2.28 2.31	176 177	-5.28 -5.31		276-8 277-8	3.28 3.31	37	6-11. 7-11.	.28	47	6-14.28
79-1 80-1	2.3 * 2.37 2.40	179 180	-5.37 -5.37		279-8 230-8	3.37 3.40	37	9-11	37	47 48 48	9-14.37 0-14.40
\$1-3 \$2-3	2.43 2.46	181 182	-5.43 -5.46		281-8 282-8	3.43 3.46	38	1-11 2-11	43	48	1-14.43 2-14.46
83-1 84-1	$\frac{2.49}{2.52}$	183 184	-5.49 -5.52		283-8 284-8	3.49 3.52	. 38	3-11 4-11	. 49 . 52	.: 48 .: 48	3-14.49 4-14.52
85-1 86-1	2.55 2.58	185 186	-5.53 -5.53 -5.61		289-8 286-8 287-8	8.59 8.58 8.61	38 38 38	6-11 $7-11$.55 .58	48 48 . : 48	5-14.55 6-14.58 7-14.61
88-1 89-	$\frac{2.64}{2.67}$	188	3-5.64 3-5.67		288-8 289-8	8.64 8.67	38	8-11	64	48	8-14.64 9-14.67
90- 91-	$\frac{2.70}{2.73}$	190 191	-5.70 -5.73		290-8 291-8	8.70 8.73	39	0-11	.70 .73	49	0-14.70 $1-14.73$
92- 93-	2.76	192 193	3-5.76 $3-5.79$		292-8 293-8	8.76	30	3-11	.76 .79	49 49	2-14.76 3-14.79 4-14 82
95- 96-	2.85	195 196	5-5.85 5-5.88		295-8 296-8	8.85	30	95-11 96-11	.85	49	5-14.85 6-14.88
62- 63- 66- 66- 66- 67- 68- 71- 73- 74- 778- 778- 80- 88- 88- 88- 88- 91- 91- 91- 91- 91- 98- 91- 98-	2.91	197 198	$\begin{array}{c} -\frac{1}{4} \ 989 \\ -\frac{1}{5} \ 011 \\$		237-8-238-8-2270-8-271-8-271-8-271-8-271-8-271-8-271-8-271-8-271-8-271-8-271-8-271-8-281-8	8.91	30	7-11.1 7-11.1 8-11.1 9-11.1 1-11.2 1-11.1 1-11.2 1-11.1	91	49	$\begin{array}{c} 7-14.01 \\ 8-14.01 \\ 8-14.04 \\ 9-14.07 \\ 0-14.10 \\ 1-14.13 \\ 2-14.16 \\ 3-14.19 \\ 1-14.25 \\ 5-14.25 \\ 5-14.25 \\ 6-14.28 \\ 9-14.37 \\ 0-14.40 \\ 2-14.46 \\ 3-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.49 \\ 1-14.82 \\ 1-14.83 \\$
99- 100-	2.97 3.00		9-5.97 9-6.00		299-8 300-8	9.00	39 40		.00	49 50	9-14.97 0-15.00
	1 1	2 2 % ¾		0, 10	1 1	.04	1 2		.08	3 09	

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

	3.334		KJ DZ.		, 001					Case		
	\$.27	.55	.83	1.10	1.38	1.66	1.94	2.22	2.49	2.77	3.05
		$\begin{pmatrix} 1 \\ 1 \\ 1^2 \end{pmatrix}$	2 (¾)	(1/4)	(1/3)	$\binom{5}{12}$	6 (½)	$\binom{7}{12}$	8 (¾)	9 (¾)	10 (%)	$(\frac{11}{12})$
	cts.			.0083	.011		.0166			.0249		
	1- 2-	.03½	101~	3.363	20	$\frac{1}{2}$ - $\frac{6}{6}$.	70 73%	302~	10.03	40 40)1-13)2-13	.365 .40
	3-	.10	102	3,434	20	3- 6.	763	303-	10.10 10.13	40	3-13	.433 .465
	5-	163	104- 105-	3.463 3.50	20 20	4~ 6. 5- 6.	833			4(5-13	.50
	· 6-	.20	106-	3.534	20 20	6- 6. 7- 6.	863 90	306-1	10.20	4(4))6-13)7-13	.53 5
	8-	168 20 235 268 30 335 368	108-	33333333333333333333333333333333333333	20	8- 6.	735 765 804 865 935 935	308-	LO.20 LO.23 LO.26 LO.30 LO.33	40	8-13	60
	10_	.30	110-	3.66	$\frac{20}{21}$		963 00 031	309-1 310-1	LO.33	41	0-13	.63 <u>\$</u>
	11-	363	111-	$\frac{3.70}{3.731}$	21	1- 7.	034	311-1	10.36	41	$\frac{1-13}{2-13}$.70 734
	13-	433	113-	3.763	21	2- 7. 3- 7.	069 10 135	313-1	0.437	41	3-13	768
	15-	.463 .50	115-	3.80 3.83 <u>4</u>	21 21	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	138 163	$\frac{314-1}{315-1}$	LU, 463 LO, 50	41	5-13	833
	16- 17-	53 <u>1</u> 56 <u>1</u>	116-	3,86§	$\frac{51}{21}$	6- 7- 7- 7-	163 20 235 263	316-1	10 533 0 568	41	.6–13, 7–13.	,86 ₹ .90
	18-	.60		3 931 3 961	$\frac{21}{21}$	š~ 7.	263	318-1	10.365 10.40 10.4368 10.566 10.5666 10.6366 10.6366 10.7368 10.6366 10.7368 10.6366 10.7368 10	41	8-13	931
	20-	633 663			220	0 - 7.	30 33 <u>5</u>	320-1	10.663	42	0-14.	00
	21- 22-	.70 .734	121-	4.034	22 22	1- (-	50E	$\frac{321-1}{322-1}$	[0.70]	$\frac{42}{42}$	2-14.	,03 <u>\$</u> .06≩
	23-	.76g .80	123-	4.10 4.13 4.163 4.20	22	3- 7.	434 463	323-1	0.763	. 42	3-14	10
	25-	833	125-	4.163	22	5_ 7.	50	325-1	0.833	42	5-14.	163
	26- 27-	.863 .90	126-	1.20 1.23	220 220	5 7. 7 7.	53 <u>}</u>	-327 - 1	0.90	42	7-14.	233
	28-	.93 <u>1</u> .963	128-	1.235 1.263 1.30	$\frac{228}{229}$	3- 7.	60	999 1	0021	42	8-14.	26§
	30-1	.00	130-	1,331	230	7 -1	663	330-1	1.00	43	0-14.	333
	31-1 $32-1$.034 .06g	130-4 131-4 132-4	1.363 1.40	231 232	L- 7.' 3- 7.'	70 731 763 80	331-1 $332-1$	1.034	43	$\begin{array}{c} 1 - 1 & 3 \\ 3 - 1 & 3 \\$	40
	33-1	133	133-4 134-4	1,434	233 234	7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	763 20	333-1	1.10	43	$\frac{3-14}{4-14}$	434 461
	35-1	163	1354		235	- 1 - 0	331	335-1	1.163	43	$\begin{array}{c} 4-14. \\ 5-14. \\ 6-14. \end{array}$	50
	37-1	034 068 100 1368 120 2368 3388 368	136-4 137-4 138-4	563	236 237	7.5	863 90	336-1 337-1	1.20 1.23	43	7-14.	568
	38-1, 39-1.	$\frac{263}{30}$	139-4	633	238 239	7.9 - 7.9	934 963	338-1	1.263	43 43	7-14. $8-14$. $9-14$.	60 63 5
	40-1.	331	7.4133	663	240 241	B - 8 - (00	340-1	1.333	44	0-14.	662 70
			141-4 142-4 143-4	.73	242 243	0 ()63 	342-1	1.40	44	2-14.	733
	43-1	431	144-4	.763 .80	244	- 8·] - 8·]	134	343-1 344-1	1.43½ 1.46%	44	3-14. $4-14.$	763 80
	40~1.	UG	145-4 $146-4$	868	245 246	- 8.3	63	329-1 330-1 331-1 332-1 333-1 334-1 335-1 336-1 337-1 341-1 342-1 344-1 344-1 345-1 345-1 345-1	1.50	44	3-14 4-14 5-14 6-14 7-14 8-14 9-14 0-15	83 <u>*</u> 863
	47-1	563	146-4 147-4 148-4	.90	247 248	- 8.2	33	347-1	1.563	44	7-14.	90
	49-1.	633	149-4	.963	249	- 8 · 3	10g	349-1 350-1 351-1 352-1 353-1 354-1	1.633	. 44	9-14.	963
	50-1. 51-1.	66a	149-4 150-5 151-5	.00	250 251	- 8.3 - 8.3	33 64	350-1 351-1	1.663 1.70	45.	1-15.	00 03§
	52-1 53-1	734 763	152-5 153-5	063 10	252 253		0	352-1	1.733	45: 45:	2-15 3-15 4-15 5-15 6-15	068 10
	52-1 53-1 54-1 55-1	80	154-5	133	254	- 8·4 - 8·4	31	354-1	1.80	454	1-15.	135 163
	56-1·	831 863	155-5 156-5	. 20	25 5 25 6	- 8.5 - 8.5	37	355-1 356-1 357-1	1.831	456	3-15.	20,
	57-1. 58-1	90 934	157-5 158-5	233	257 258	- 8.5 - 8.6	63	357-1 358-1	1.90	45) 45)	(-15. 3-15.	239 268
	59-1.	963 00	159-5 160-5	.30	259 260	- 8-6	31 63	359-1 360-1		459	3-15. 3-15. 3-15.	30
	$61-\tilde{2}$.	033	161-5	.364	261	- 8.7	0	361-1	2.035	46	1-15.	368
	62-2.63-2.	063 10_		.40 .433	263	- 8.7 - 8.7 - 8.8	3 <u>1</u> 6 <u>2</u>	361-1: 362-1: 363-1: 364-1:	2.10	463	$\frac{2-15}{3-15}$.	433
	$64-\frac{1}{2}$.	134 168	164-5 165-5	463 50	264 265	_ 8-8	0	364-1: 365-1:	2.13	464 468	1-15. 5-15.	46 2 50
	66-2.	168 - 20 234	166-5	.533	266	- 8.8	63	Dhh-1.	a - 200	466	3-15.	53 3 56 3
	68-9.	264	168-5	. 60	268	- 8-9	25	367-13 368-13	2.233	468	2-15	60
	69-2. $70-2.$	30 33 ½	169-5 170-5	.638 .663	$\frac{269}{270}$	- 8.9 - 9.0	63 0	369-1. 370-1.	$\frac{2.30}{2.33}$	470)~15.	68g 66g
	$71-\overline{2}$.	363 40	171-5 172-5	724	271 272	- 9.0	31	$\frac{371-1}{372-1}$	2.363	471 479	L~15.; 2–15.;	$70 \\ 734$
	73-2.	431	173-5	.763	273	- 9.1	0	373-1	2,433	473	3-15	763
	75-2.	50	175-5	. 833	275	-9.1	63 63	375-1	2.50	475	-15	835
	76-2 77-2	53½ 56%	176-5 177-5	.863 .90	276 277	-9.2	0 34	376-1: 377-1:	2.53	476	1-15 1-15	86 3 90
	78-2. 79-2	60 634	178-5 179-5	931	278	- 9.2	63	378-1	2.60	478	3-15.	934
	80-2.	663	180-6	00	280	- 9.3	33	380-1	2.663	480	-16.	00
	81-2.	733	182-6	.03g	281	- 9.3 - 9.4	63 0	381-1: 382-1:	2.70 2.73	482	2-16.0	033 063
	83-2. 84-2.	763 80	183-6 184-6	.10	293 294	-9.4	35	383-12 384-19	2.763	. 483	3-16. 1-16	10 134
	85-2.	833	185-6	.163	285	- 9.5	0	385-1	2.833	485	-16.	163
	87-2.	90	169-5 170-5 171-5 172-5 174-5 175-5 176-5 176-5 177-5 178-5 188-6 188-6 188-6 188-6 188-6 188-6 188-6	.233	287	- 9.5	6g	387-12	2.90	487	-16.	235
	88-2. 89-2.	933 963	188-6 189-6	.263	288 289	-9.6	0 34	388-12 389-15	2.934	488	-16.	26 % 30
	90-3.	00	190-6	335	290	- 9.6	63	390-13	3.00	490	-16.	333
	92-3.	063	192-6	.40	292	- 9.7	35	392-1	3.063	492	-16.	40
	94-3.	133	194-6	463	293. 294.	- 9.7 - 9.8	0 3	393-13 394-13	3.133	493 494	-16.4	138 169
	95 - 3.	163 20	195-6	.50	295 296	8.9000111222333344445556667778888999999999999999999999999999	31	395-13 396-13	3.163	495	-16.	50
	97.3.	231	197-5	. 563	569.017.3345.667.73347.789.01.277.666.277.899.01.227.789.01.228.823.899.123.94.567.899.123.989.667.228.828.789.01.229.989.667.228.828.789.01.229.989.667.228.828.789.01.229.989.667.228.828.789.01.229.989.667.228.828.789.01.229.989.667.228.828.789.01.229.989.667.228.828.789.01.228.989.667.228.989.667.228.989.01.228.989.	- 9 9	0	397-13	233	497	-16.8	563
	69-21 70-21 70-21 70-21 70-21 70-21 70-21 70-21 70-21 70-21 70-21 80-21	30	198-6 199-6	633	299	- 9.9 - 9.9	6g .	389-11 370-1 371-1 372-1 372-1 372-1 372-1 373-1 374-1 375-1 377-1 377-1 378-1 378-1 388-1 3	3.30	499	1.5, -	334
-	100-3.	334	200-6	663	300	-10.0	0	±00-19	3.333	500	-16.6	568
		1 17	7		7 7	9	. 9	9 9	- 0			

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount. ways. Move

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ets.	$\frac{1}{(\frac{1}{12})}$.0031	(1/6) 0063	3 (1/4)	4 (⅓)		_z) (:	6 ½) 188	7 (½) .0219	8 (%) .0250	9 (¾) .0281	10 (%)	11 (†±) .0344
2- 10	73	-	-	20	1 - 1	.0.4			1.1 83	,	901-1 402-1	5.039
31	11	102-3 103-3 104-3 105-3 106-3 107-4 108-4	.861	20 20	$\frac{3-7}{4-7}$	$\frac{1.611}{65}$		203- 304-	11.36 11.40	ŧ	402-1 403-1 404-1	1112 264 2144 2144 2144 2144 2144 2144 2
51 '65 75	25	105-3 106-3 107-4	.939 .974	20	15 7 16 7 17 7	7.689 7.728 7.761		305- 306- 307-	11.45 11.47 11.51		$\begin{array}{c} 405-1 \\ 406-1 \\ 407-1 \end{array}$	5.221
83 93	10 1 13 1	108-4 109-4	.05 .08g	20 20	18 - 7 19 - 7	.00		308- 309-	11.55 11.58		$\frac{408-1}{409-1}$	5.30
103 114 124	7 <u>{</u>	110-4 111-4	.121	21	0 - 7 $\frac{1}{2} - 7$	7.871 7.91 7.95		310-	11.62? $11.66?$		410-1 $411-1$	5.374
134	18.2 18.3	113-4 114-4	.233	21 21 21	$\frac{3}{4} \cdot \frac{7}{3}$.989 3.023		313- 314-	$\frac{11.73}{11.77}$		$\frac{112}{413}$ $\frac{1}{414}$ $\frac{1}{414}$ $\frac{1}{414}$	5.483
155 166	0	108-4 109-4 110-4 111-4 113-4 113-4 114-4 115-4 117-4 117-4 119-4 120-4 121-4 122-4 123-4 124-4	.311	21 21	5 8	7.983.025 3.025 3.025 3.025 3.123 3.125 3.125 3.125 3.125		315- 316-	11.813		415-1 $416-1$	5.564
186 197	39 74 14	117-4 118-4 119-4	. 42½ . 46½	21 21 21	8 8	$\frac{1}{175}$		318- 319-	11.92 11.96		418-1 418-1 419-1	5.671
207 217	83	120-4 $121-4$	533	22 22	0 8	25 283		320- 321-	$12.00 \\ 12.03$		420-1 421-1	5.75
238 238 249	64	122-4 $123-4$ $124-4$	611	22 22 29	3 - 6	361		322- 323- 324-	12.072 12.113 12.15		416-1 $417-1$ $418-1$ $419-1$ $420-1$ $421-1$ $422-1$ $423-1$ $424-1$	5.864
259 269	33 71	125-4	689	29 22	5- 8 6- 8	.439 .473 .513		325- 326-	12.183 12.22			
27-1.0 28-1.0 29-1.0	5	127-4 $128-4$.723 .764 .80		7→ 8 8− 8 9→ 8	.511 .55 .584		327-1 328-1	12.263 12.30			
30-1.1 31-1.1	23	129-4 130-4 131-4	.871	23	0- 8 1- 8	.621		330-1 331-1	12.371 12.41		430-1 431-1	6.121
32-1.2 33-1.2	33	132-4 133-4	95	23 23	2- 8 3- 8	.623 .663 .70 .733		332-	12.48		432-1 433-1	6.23
35-1.3 36-1.3	14	135-5 136-5	.061	23 23	5- 8 6- 8	.811		335-1 336-1	12.563 12.60	;	435-1 436-1	6.313
37-1.3 38-1.4	83 25	137-5 138-5	.133	23 23	7 8 8 8	.883		337-	12.635 12.67		437-1 438-1	6.383
40-1.5 41-1.5	2603715826037	140-5 141-5	. 213 . 25 . 283	24	9- 8 0- 9 1- 9	.00		340-1 341	11.32 11.36 11.40 11.43 11.47 11.51 11.51 11.52 11.66 11.70 11.66 11.70 11.70 11.81 11.82 11.82 11.82 11.82 11.82 11.82 11.82 12.03 12		439-1 440-1 441-1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
43-1.6	14	142-5 143-5	323	24 24	2- 9 3- 9	.073 .111		342-	12.843 12.863		442-1 443-1	6.571
44-1.6 45-1.6 46-1.7	5 83 21	130-4 131-4 132-4 133-5 135-5 136-5 137-5 138-5 138-5 140-5 141-5 142-5 144-5 144-5 144-5	.40 .433 .473	24	4- 9 5- 9 6- 9	.183		344- 345- 346-	12.932		944-1 445-1 446-1	6.683 6.723
47-1.7 48-1.8	61	147-5	.511	24 24	7- 9 8- 9	.263		347-1 348-1	13.013 13.05		446-1 447-1 448-1	6.763
49 -1.8 50-1.8 51-1.9	33 71 11	149-5 150 5 151-5	.583 .623 .661	, 25	9- 9 0- 9 1- 9			349- 350- 351-	$13.12\frac{1}{2}$		449-1 450-1 451-1 452-1	6.873
52-1.9 53-1.9	83	152-5 153-5 154-5 155-5	733	25 25	2- 9 3- 9	.45		352-1 353-1	13.20 13.23		$\frac{452-1}{453-1}$	6.95
54 2.0 55 2.0 56 2.1	61	154-5 155-5 156-5	.77½ .81½ .85	25	4- 9 5- 9 6- 9	.563		354-1 355-1 356-1	13.31		454-1 455-1 456-1	6.983 7.023 7.063 7.10
57 2.1 58 2.1	33 71	157-5 158-5	.883 .923	25 25	7- 9 8- 9	.633		357-1 358-1	l3.389 l3.42⅓		400-I	1 * 1 1 3
59 2,2 60 2,2	11 5 ·	159-5 160-6 161-6	.00	26	S- 9 0- 9 1- 9	.75		359 - 360 - 361	13.50		459-1 460-1	7.213
62-2.3	21 61	162-6 163-6 164-6	.07½ .11½	26 26	2- 9 3- 9	.82 <u>1</u> .861		361- 362- 363-	13.614		463-1	7.321
64-2.4 65-2.4	0 33 71	164-6 165-6 166-6	.15 .183	26	4 9 5 9 6 9	.933		364-1 365-1 366-1	13.683		464-1 465-1	7.43
67-2.5 68-2.5	13 5	167-6 168-6	261	26	7-10	973 .013		367-	13.761		466-1 467-1 468-1	7.513
69-2.5 70-2.6	83 21 61	169 - 6	. 334	26 27	9-10 $9-10$ $0-10$ $1-10$ $2-10$.123 .164		369-1 370-1	13.833 $13.87\frac{1}{2}$		469-1 470-1	7.583
72-2.7	0 0 29	170-6 171-6 172-6 173-6	.414 .45	27 27 27	$\begin{array}{c} 1-10 \\ 2-10 \\ 3-10 \end{array}$.20 .23		372-1 373-1	13.91 1 13.95 13.983		472-1 473-1	7.70
74-2.7 75-2.8	71 13	174-6 175-6	.52½ .56¼	27 27	4-10 5-10	273		374-1 375-1	14.023 14.063		474 1 475 1	7.773
77-2.8 78-2.9	o 83 23	177-6 178-6	.639 .639	27 27 27	7-10 8-10 8-10	.383 .423		377-1 378-1	[4.10] $[4.13]$ $[4.17]$		$\frac{470}{477}$ $\frac{1}{478}$ $\frac{1}{1}$	7.883
79-2.9 80-3.0	61 0	179··6. 180-6.	.713 .75	27 28	9-10 0-10	.461		379- 380-	$[4.21\frac{3}{4}]$		479 î 480 î	7.963
81-3.0 82-3.0 83-3.1	31 7 <u>1</u> 13	181-6 182-6 183-6	.782 -823 -863	28 28 28	$\begin{array}{c} 1-10 \\ 2-10 \\ 3-10 \end{array}$. 57差 . 61差		381 382 383	14.282 14.32 <u>3</u> 14.363		481-1 482-1 483-1	8.033
84-3.1 85-3.1	5" 83	184-6 185-6	933	28 28	$\frac{4-10}{5-10}$	65		384- 385-	4.40 14.43		484-1 485-1	8.15 8.183
86-3,2 87-3,2 88-3,3	2± 6‡ 0	186-6 187-7 188-7	973 011 05	28 28 28	6-10 7-10 8-10	.725 .761		386 387	14.478 14.513 14.55		486-1 487-1 488-1	8.22± 8.26± 8.30
89-3.3 90-3.3	33 73	189-7 190-7	.083	28 29	9-10 0-10	.833		389 -	4.583		489-1 490-1	8.333
91-3.4 92-3.4 93-3.4	1‡ 5 83	191-7 192-7 193-7	.163. .20	29 29	1-10 2-10 3-10	.913		391 392-	3.8.8° 3.8.8° 3.8.8° 3.8.8° 3.8° 3.8° 3.		491-1 492-1 493-1	8.413
94-3.5 95-3.5	23 61	194-7 195-7	.27½ .31¼	29 29	4-11 5-11	.023		394-3 395-1	4.771		494-1 495-1	8.523 8.564
67-2:55-68-2:5	34 74	172-6 173-6 174-6 175-6 176-6 177-6 178-6 182-6 183-6 183-6 185-6 185-6 187-7 189-7 199-7 191-7 191-7 195-7 195-7	. 383 . 423	29 29 29	0-11 7-11 8-11	203714 \$460 \$241 \$241 \$241 \$352 \$460 \$241 \$352 \$460 \$241 \$352 \$460 \$341 \$352 \$460 \$352		397-1 398-1	14.85 14.883 14.921		495~1 497-1 498-1	17.6.628 17.668 17.6
99-3.7 100-3.7	13 5	199-7 200-7	.46½ .50	29 30	$9 - 11 \\ 0 - 11$.21½ .25		399 1 400 1	4.921 4.961 5.00	i	199-1 500-1	8.71 1 8.75
	2 2 %	34.	.01	.02	.03	.04	.05	.06	3 3	8 .09		

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

1 00 3-301-12.01	1.33.6-401-16.04
1.00.6-302-12.08	1.31102-16.08
1.01303-12.13	1.34.3-403-16.12
1.01.3-304-12.16	1.31.6-104-15.16
1.01.0-305-12.23	1.30, -405-16.20
1 02 3_307_12 23	1 35 6_407_16 28
1.02 6-308-12.32	1.36408-16.32
1.03309-12.36	1.36.3-409-16.36
1.03,3-310-12.40	1.36,6-410-16,40
1.03.6-311-12.44	1.37411-16.44
1.04312-12.48	1.37.3-412-16.48
1.04.3-313-12.52	1.37.6-413-16.52
1.04.0-314-12.56	1.38414-10.00
1 05 3_315_12 64	1 38 6_416_16 64
1.05.6-317-12.68	1.39417-16.68
1.06, -318-12.72	1.39.3-418-16.72
1.06.3-319-12.76	1.39.6-419-16.76
1.06.6-320-12.80	1.40, -420-16.80
1.07, -321-12.84	1.,0.3-421-16.84
1.07.3-322-12.88	1.40.6-442-16.88
1 08 _324_12.96	1 41 3_424_16 96
1.08 3-325-13.00	1 41.6-425-17.00
1.08,6-326-13.04	1.42426-17.04
1.09, -327-13.08	1.42.3-427-17.08
1.09.3-328-13.12	1.42.6-428-17.12
1.09,6-329-13.16	1.43429-17.16
1 10 2 221 12 94	1 43 6 431_17 94
1 10 6-332-13.28	1 44 _432_17.28
1.11333-13.32	1.44.3-433-17.32
1.11.3-334-13.36	1.44.6-434-17.36
1.11.6-335-13.40	1.45435-17.40
1.12, -336-13.44	1.45.3-436-17.44
1.12.3-33(-13.48	1.45.5-431-17.48
1 12 920 12 56	1 46 2 429-17 56
1.13.3-340-13.60	1.46.6-440-17.60
1.13.6-341-13.64	1.47441-17.64
1.14, -342-13.68	1.47.3-442-17.68
1.14.3-343-13.72	1.47.6-443-17.72
1.14.6-314-13.76	1.48444-17.76
1,15, -345-15,80	1.48.5-445-11.80
1 15 6_247_13 00	1 49 _447_17 88
1.16 -348-13.93	1 49.3-448-17.93
1.16.3 349-13.96	1.49.6-449-17.96
1.16.6-350-14.00	1.50450-18.00
1.17351-14.04	1.50.3-451-18.04
1.17.3-352-14.08	1.50.6-452-18.08
1,17,0-353-14,13	1,01, -403-10,13
1 18 3_355_14.20	1 51 6-455-18 20
1.18.6-356-14.24	1.52456-18.24
1.19357-14.28	1.52.3-457-18.28
1.19.3-358-14.32	1.52.6-458-18.32
1.19.6-359-14.36	1,53, -459-18.36
1.20360-14.40	1.53.3-460-18.40
1 20 6 262 14 48	1.53.0-401-15.44
1.21363-14.52	1 54.3-463-18.53
1.21.3-364-14.56	1.54.6-464-18.56
1.21.6-365-14.60	1.55465-18.30
1.22366-14.64	1.55.3-466-18.64
1.22.3-367-14.68	1.55.6-467-18.68
1 93 269 14 76	1 56 3 169 18 76
1.23.3-370-14.80	1.56.6-470-18.80
1.23.6-371-14.84	1.57471-18.84
1.24372-14.88	1.57.3-472-18.88
1.24,3-373-14.92	1.57.6-473-18.92
1.21.0-314-14.96	1.584/4-18.96
1 25 3_376_15.04	1 58 6_476_19 04
1.25.6-377-15.08	1.59477-19.08
1.23, -378-15.12	1.59.3-478-19.12
1.26.3-379-15.16	1.59.6-479-19.16
1.26.6-380-15.20	1.60480-19.20
1.27381-15.21	1.60.3-481-19.24
1.27.6-383-15.39	1.61483-19.32
1.28, -384-15.36	1.61.3-484-19.36
1.28.3-385-15.40	1.61.6-485-19.40
1.28.6-386-15.44	1.62486-19.44
1.29387-15.48	1.62.3-487-19.48
1 29 6 389 15 56	1.02.0-488-19.52
1.30390-15.60	1.63.3-490-19.60
1.30.3-391-15.64	1.63.6-491-19.64
1.30.6-392-15.68	1.64492-19.68
1.31393-15.72	1.64.3-493-19.72
1.31.3-394-15.76	1.65 494-19.76
1.32396-15.84	1.65.3-496-19.84
1.32.3-397-15.88	1.65.6-497-19.88
1.32.6-398-15.92	1.66498-19.92
1.00.3-301-12.01 1.00.6-302-12.08 1.01303-12.12 1.01.3-304-12.16 1.01.6-305-12.21 1.023306-12.21 1.023306-12.21 1.02.3-307-12.23 1.02.6-368-12.32 1.03.3-310-12.40 1.03.6-311-12.40 1.03.6-311-12.40 1.03.6-311-12.40 1.04.3-313-12.52 1.04.6-314-12.56 1.05315-12.60 1.05.3-316-12.60 1.05.3-316-12.60 1.05.3-316-12.68 1.06.3-318-12.76 1.05.6-317-12.68 1.06.3-318-12.76 1.07.6-320-12.80 1.07.6-320-12.80 1.07.6-320-12.80 1.07.6-323-12.92 1.08.6-320-13.04 1.07.3-322-12.88 1.07.6-323-13.04 1.07.3-322-12.88 1.07.3-322-13.80 1.09.3-328-13.04 1.09.3-328-13.12 1.08.3-325-13.00 1.08.6-326-13.04 1.09.3-328-13.12 1.09.6-329-13.16 1.10.3-331-13.24 1.10.6-332-13.28 1.11.3-334-13.36 1.11.6-335-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12336-13.40 1.12335-13.90 1.13.6-314-13.60 1.14.4-314-13.66 1.15.5-345-13.80 1.17.6-353-14.12 1.18.3-356-14.40 1.19.3-358-14.12 1.18.3-356-14.40 1.17.3-351-14.04 1.17.3-351-14.04 1.17.3-351-14.08 1.17.6-353-14.12 1.18.6-356-14.20 1.18.6-356-14.20 1.18.6-356-14.20 1.18.6-356-14.20 1.18.6-356-14.20 1.18.6-356-14.20 1.19.3-358-14.36 1.20.3-361-14.40 1.20.3-361-14.40 1.20.3-361-14.40 1.20.3-361-14.40 1.21.3-376-15.00 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.22.3-366-14.60 1.23.3-370-15.68 1.24.3-373-15.60 1.25.3-375-15.00	1 33.6-401-16.04 1 34102-16.08 1 34.3-103-18.12 1 34.3-104-14.16.16 1 35.3-104-14.16.16 1 35.3-104-16.24 1 35.6-407-16.28 1 36.3-409-16.36 1 36.6-410-16.40 1 37411-16.44 1 37. 3-412-16.48 1 37. 3-412-16.48 1 37. 3-412-16.63 1 38414-16.56 1 38414-16.56 1 38414-16.56 1 38414-16.66 1 38416-16.64 1 39417-16.68 1 39417-16.68 1 39417-16.68 1 40420-16.80 1 40. 3-420-16.80 1 40. 3-420-16.80 1 40. 3-421-17.04 1 41423-16.92 1 41423-16.92 1 41423-17.00 1 42426-17.04 1 42426-17.04 1 42426-17.04 1 42426-17.04 1 42426-17.04 1 43433-17.28 1 44433-17.28 1 44433-17.28 1 44433-17.28 1 44433-17.36 1 45435-17.40 1 45435-17.40 1 45435-17.40 1 45435-17.80 1 46443-17.66 1 47441-7.66 1 48443-17.68 1 49447-17.88 1 50. 6-452-18.00 1 50. 3-451-18.00 1 50
1.33.3-400-16.00	1.66.6-500-20.00

416	\$.04 1 .41% 4.16%	-6	SMITI	n's	сол	PUTE	R	\$.'04 .50 1.25	9	Dozen Gross Case
\$.34	.69	1.04 3	1.38	1.73 5	2.08	2.43	2,77	3,12	3,47	
	(1 ¹ 2)	(1/6) (1/4)		5) (½)	$\left(\frac{7}{12}\right)$	(%)	(%)	(%)	$(\frac{11}{12})$
1047	/s	 101-4.2	30%	201-	8.37 8.41		301-12	.541/6	400	1-16.	10%
208 ¹ 312 ¹ 416 ¹	/3 1/2 2/ ₂	102-4.2 103-4.2	291/6	202- 203- 204-	8.41 8.45 8.50	%	302-12 303-12 304-12	.621/2	403	2-16. 3-16. 1-16.	791/6
520 625		104-4.3 105-4.3 106-4.4	41%	205- 206-	8.54 8.58	1/6 1/3	305-12 306-12	.70% .75	405 406	5-16. 5-16.	$87\frac{1}{2}$ $91\frac{2}{3}$
729 ¹ 833 ¹	1/2	107-4.4 108-4.5	50	207- 208-	8.62	2/2	307-12 308-12	831/2	407	7-16. 3-17. 9-17.	95 % 00
937 1041 1145	/2 /3 5/a	109-4.5 110-4.5 111-4.6	$58\frac{1}{3}$	209- 210- 211-	8.70 8.75 8.79	% 1/ ₀	309-12 310-12 311-12	.91%	410	}-17.	$08\frac{1}{2}$
1250 1354 ¹		112-4.6 113-4.7	56 3	212- 213-	8.83 8.87	1/3 1/3 1/2	312-13 313-13	.00	412	1-17. 2-17. 3-17.	16 1/3 20 5/6
14581 15621	/3	114-4.7 115-4.7	75 791/4	214- 215-	8.91 8.95	2/3 5/6	314-13 315-13	$08\frac{1}{3}$	414	5-17.	29 1/ ₈
16669 17709 1875	/3 /6	116-4.8 117-4.8 118-4.9	87½ 9126	216- 217- 218-	9.00 9.04 9.08	1/6	316-13 317-13 318-13	.20%	417	3-17. 7-17. 3-17.	$37\frac{1}{2}$
19791	16	120 - 4.8 $120 - 5.0$	95 % 90	219- 220-	9.08 9.12 9.16 9.20	1/2 2/3	319-13 320-13	$.29\frac{1}{6}$	419 420	9-17. 9-17.	45% 50
2083 ² 21- ,87 ² 2291 ²	1/2 2/3	121-5.0 122-5.0	04 1/6 08 1/3	221- 222-	-9.25	%	321-13 322-13	$.37\frac{1}{2}$	421	-17.1 2-17.1 3-17.	541/2
2395 24-1.00 25-1.04	% ./-	122-5.0 123-5.1 124-5.1	12½ 16¾ 2054	223- 224- 225-	9.29 9.33 9.37 9.41	1/8 1/3 1/4	323-13 324-13	.50	424 424	5-17. 1-17. 5-17	62½ 66¾ 7054
26-1.08 27-1.12	/6 1/3 1/2	125-5.2 126-5.3 127-5.2	25 29 1/ ₆	226- 227-	9.41 9.45	72 2/3 5/6	325-13 326-13 327-13	.58 1/3	426 427	-17. 5-17. 5-17. 7-17.	75 791⁄4
28-1.16: 29-1.20;	73 /a	129-5.3	37½ 37½	228-	9.50	1/2	328 - 13 329-13	$.66\frac{2}{3}$	428	5-17. 9-17.	83 / 3 87 1/2
30-1.25 31-1.291	1/2	130-5.4 131-5.4 132-5.5	45%	230- 231- 232-	9.58 9.62 9.66	1/3 1/ ₂ 2/	330-13 331-13 332-13	.791/8	431	0-17. 1-17. 2-18.	95%
32-1.33 ¹ 33-1.37 ¹ 34-1.41 ²	73 72 73	133-5.5 134-5.5	541/6	233- 234-	9.70 9.75	5/g	333-13 334-13	.871/2	433	3-18. 3-18. 1-18.	041/6
35-1.459	6	135-5.6 136-5.6	$\frac{62\frac{1}{2}}{66\frac{2}{3}}$	235- 236-	$9.79 \\ 9.83$	1/6 1/ ₂	335~13 336 - 14	.95%	435	5-18.3 3-18	121/2
37-1.541 38-1.581	12	137-5.7 $138-5.7$ $139-5.7$	(0% 75 7014	237- 238- 239-	9.87 9.91 9.95	1/2 2/3 5/-	337-14 338-14	.041/6	437	7-18. 8-18. 9-18. 9-18.	20% 25
39-1.621 40-1.662 41-1.705	73	140-5.8 141-5.8	55 /3	240-1 241-1	$10.00 \\ 10.04$	76 1/ ₆	339-14 340-14 341-14	.16 3/3	440	0-18. 1-18.	331/3 371/2
42-1.75	la	142-5.9 143-5.9	91 % 95 %	242-1 243-1	10.08 10.12	1/3 1/2	342-14 343-14	.25 .291⁄6	44:	2-18. 3-18.	41 ¾ 45 %
44-1.831 45-1.87 46-1.91	10	144-6.(145-6.(146-6.(043%	244-1 245-1 246-1	10.16 10.20	5/0	344-14 345-14 346-14	371/2	448	4-18. 5-18. 6-18.	541/4
47-1.95 48-2.00	6	147-6.1 148-6.1	12½ 16¾	247-1	10.29	1/3 1/3	347-14 348-14	.45%	44	7-18. 8-18.	621/2
49-2.04 ¹ 50-2.08 ¹	/6 /3	149-6.2 150-6.2	20% 25	249-1 250-1	$10.37 \\ 10.41$	1/2 2/ ₂	349~14 350~14	.541/6	449	9-18. 0-18. 1-18.	705/a
51-2.123 52-2.163 53-2.205	2.6	151-6.3 152-6.3 153-6.3 154-6.4	29 1/6 33 1/3 27 1/6	252-1	10.45 10.50 10.54	% 1/2	351-14 352-14 353-14	.62½ .66¾	45	2-18.	831/3
53-2.20 54-2.25 55-2.29 56-2.33	/6	154-6.4 155-6.4	41 % 45 %	254-1	10.58 10.62	1/2	354-14 355-14	.75	45	3 - 18. 4-18. 5-18.	91%
51-2.51	/2	156-6.8 157-6.8	50 541/ ₈	256-1 257-1	$10.66 \\ 10.70$	2/3	356-14	.83½ 871/	45) 45)	6-19. 7-19.	00 041%
58-2.41 ² 59-2.45 ³ 60-2.50	73 76	158-6.6 159-6.6 160-6.6	581/3 521/2 5624	259-	10.75 10.79 10.83	1/6 1/4	358-14 359-14 360-15	.95%	45: 45:	8-19. 9-19. 9-19.	$08\frac{1}{3}$ $12\frac{1}{2}$
61-2.541 62-2.581	/_	161-6.1 162-6.1	70% 75	261-1	10.87 10.91	1/ ₂ 2/ ₄	361-15	.041/6	46: 46:	1-19. 2-19.	$\frac{20\%}{25}$
63-2.62 64-2.66	23	163-6.3 164-6.3	$83\frac{1}{3}$	264-	10.95 11.00	% 1/	363-15 364-15 365-15 366-15 367-15	$12\frac{1}{2}$	46: 46:	3-19. 4-19.	29 1/ ₅ 33 1/ ₄
65-2.70 66-2.75 67-2.79 68-2.83 69-2.87 70-2.91 71-2.95	76 1/4	165-6.8 166-6.9 167-6.9	91 % 95 %	266-1 267-1	$11.04 \\ 11.08 \\ 11.12$	⅓6 1⅓3 1⅓	366-15 366-15 367-15	.20% .25 .291/	46 46	5-19. 6-19. 7-19.	37 ½ 41 ⅔ 45 ⅙
68-2.83 69-2.87	/3 /2	168-7.0 169-7.0 170-7.0	00 /6	268-1 269-1	$\frac{11.16}{11.20}$	73 5/ ₀	368-15 369-15	1.0073	46	8-19. 9-19.	50
70-2.91	% %	3 7 1 - 7 .	12.40	270- 271-	$\frac{11.25}{11.29}$	1/6	370-15 371-15	.45%	471	0-19. l-19. 2-19.	58⅓ 62⅓
73-3.04 ¹ 74-3.08 ¹	14	172-7.1 173-7.1 174-7.1		273-1 274-	11.33 11.37 11.41 11.45	7/3 1/2 2/ ₂	372-15 373-15 374-15	.54%	4(z-19. 3-19. 4-19.	10%
	/2 /3	174-7.5 175-7.5 176-7.5	29½ 33⅓	276-	11.50		375-15 376-15	$\frac{.62 \frac{1}{2}}{.66 \frac{2}{3}}$	47 47	5-19. 6-19.	79½ 83½
75-3.12 76-3.16 77-3.20 78-3.25 79-3.29 80-3.33 81-3.37 82-3.41 83-3.45 84-3.50	%			278-	11.54 11.58	1/2	377-15 378-15 379-15	.70% .75	47' 47'	7-19. 8-19.	87½ 91¾
80-3.33 ¹ 81-3.37 ¹	76 1/3 1/3	177-7. 178-7. 179-7. 180-7. 181-7. 182-7.	50 541/ ₆	279-1 280-1 281-1	$11.62 \\ 11.66 \\ 11.70$	1/2 2/3 5/ ₀	380-15 381-15	. 83 1/3 . 87 1/6	48	9-19. 0-20. L-20.	00
82-3.41 83-3.45	2/3 2/6	182-7. 183-7.	58½ 62½	283-	11.79	1/6	382-15 383-15	.91 % .95 %	48: 48:	2-20. 3-20.	$08\frac{1}{2}$
84-3.50 85-3.54 86-3.58	1/6	185-7.	$70\frac{73}{6}$	284-	$11.83 \\ 11.87 \\ 11.91$	1/2	384-16 385-16	.041/6	48	4-20, 5-20.	20%
87-3.623 88-3.663	1/2 1/3	186-7.1 187-7.1 188-7.8	79½ 83½	287-1 288-1	$11.95 \\ 12.00$	%	386-16 387-16 388-16	$1.12\frac{1}{2}$	48'	6-20. 7-20. 8-20.	291/6
89-3.70 90-3.75	%	189-7.1 190-7.1	$87\frac{1}{2}$ $91\frac{2}{3}$	289-	$\frac{12.04}{12.08}$	1/6 1/3	220-16	2054	489	9-20.	37½ 4124
91-3.79 92-3.83 93-3.87	<i>L</i> 2	191-7.9 192-8.0 193-8.0	95% 00	291-1 292-	12.12 12.16 12.20	1/2 2/3 5/	390-16 391-16 392-16 393-16	.29 1/6 .33 1/3	49	1-20. 2-20. 3-20.	455%
03-3.87 4-3.91 5-3.95	2/3 5/6	193-8.0 194-8.0 195-8.1	081%	Z94	12.20 12.25 12.29		393-16 394-16 395-16	1.4173	494	3-20. 1-20. 5-20.	5833
5-4.00 7-4.04	1/8	196-8.1 197-8.2	$\frac{16\%}{20\%}$	296-1 297-1	$12.33 \\ 12.37$	1/3 1/2	396-16 397-16	$.50$ $.54\frac{1}{2}$	496	3-20. 7-20.	66 % 70 %
98-4.083 99-4.12 100-4.163	$\frac{1}{2}$	198-8.1 199-8.1 200-8.1	29%	298-1 299-1 300-1	12.41 12.45 12.50	5/6	398 -16 399-16 400-16	.581/3	498	3-20.° 9-20. 9-20.	75 791/4
1 1	2	2	3	1	1	2	-	3	3	3	4
14 1/3	1/2	2/3	34.	.01 .0.	2 .0	0, 8	4 ,05	.06	.07	.08	,09

4.2	5						1.1	271/2	Case	
\$.35	.71	1.06	142	1.77	2.13	2.48	2.83	3.19	3.54 3.90
	1		3	4	5	6	7	8	9	10 11
	(½)	2 (½)	(1/4)	$(\frac{1}{3})$	(12)		$\binom{i}{12}$	(%)	(34)	(%) (}1)
ets.	.0035	.0071 .								.0354 .0390
1-		101	4 201		01- 8					_ ^
9	.041 .083 .123 .17	102-	4.291 1.331 4.374 4.42	2	02-8		302-	12.79 12.83 12.87 12.96 12.96 113.04 113.04 113.17 113.21 113.26 113.34 113.38 113.38	1	$\begin{array}{c} 401-17,\ 04\frac{1}{4}\\ 402-17,\ 02\frac{1}{2}\\ 404-17,\ 12\frac{1}{2}\\ 404-17,\ 17\\ 405-17,\ 21\frac{1}{4}\\ 406-17,\ 25\frac{1}{4}\\ 407-17,\ 29\frac{1}{2}\\ 407-17,\ 34\\ 409-17,\ 34\\ 410-17,\ 42\frac{1}{2}\\ 412-17,\ 51\frac{1}{4}\\ 413-17,\ 59\frac{1}{4}\\ 41\frac{1}{4}-17,\ 59\frac{1}{4}\\ \end{array}$
3- 4- 5- 7- 8-	129	103-	4 . 379	2	02 - 803 -	624	303-	12.87	1	402-17.085 403-17.122
Ã-	.17			. 2	04 - 8	.67	304-	12.92	r	404-17.17
5-	.211	105-	4.463	2	05 8	.714	305-	12.96	4	405-17.213
6-	.251	106-	4.501 4.549	20	∪o— ≥	754	306-	13.00	喜	406-17.251
(j-	.293	107-	4.543	20	07- 8 08- 8	.793	307-	13.04	4 .	407-17.294
9-	.54	108-	4.59	. 2	09- 8	001	300-	12.12	L	409-17.381
10-	.381	110~	4.631 4.671 4.712 4.76		10- 8	84 884 923 963	310-	13.17	1	410-17.423
11-	.42 <u>4</u> .46 <u>1</u>	111-	4.713	. 2	11- 8	.96%	311-	13.21	Ī -	411-17.46%
12-	.51	112-	4.76	2	12- 9	.01	312-	13.26		412-17.51
13-	.551 .594	113	4.804 4.844 4.884 4.884		13- 9	.051	313-	13.30	霍	413-17.553
14-	.634	115	4 883	. 2	14- 9 15- 9	.134	215	13.34	3 /	415-17.634
16-	.68	116-	4.93	2	16- 9	1.18	316-	13.43	*	416-17.68
17-	:721	T T 1 1	2.013	2	17- 9	221	317-	-13.47	1	417-17.721 418-17.761
18-	.763	. 118-	5.01%	: 2	18- 9	.263	318-	13.51	2	418-17.76
19-	.803	119-	5.05\$. 2	19- 9	303	319-	13.55	毫~	419-17.803
20-	.85	120-4	5 1/1		20 9 21 9	.35 .391	220-	13.60 13.64 13.68	1.	420-17.85 421-17.891 422-17.932
99	891	122_9	181	. 5	22_ 9	431	322	13.68	1	422-17.935
23-		123-	5.141	. 2	23- 9	471	323-	13.72	<u> </u>	423-17.979
24-1	:02	124-8	5,27	. 2.	24- 9	.471 .52 .561	324-	-13.77	- 0	
$\frac{25-1}{25}$	- (lh k	1.40	1.517	2.	25- 9	563	325-	-13.81	3	425-18.061
26-1	.101	126-3	351	2.	$\frac{26}{27}$.60½ .64½	326-	$\begin{array}{c} 13.08 \\ 13.72 \\ 13.77 \\ 13.81 \\ 13.85 \\ 13.89 \end{array}$	133	426-18.10 <u>k</u> 427-18.144
26-1 27-1 28-1	3144 · · · · · · · · · · · · · · · · · ·			. 2	27 9 28 9	69	328	13.89 13.94	-\$.	428-18.19
Z9-1	- 23 2	129_	484	2	28- 9 29- 9	.734	329-	13.98	1	429-18.231
30-1	. 275	130-	5.521	. 2	30 9	.773	330-	14.02	12	430-18.273
31-1	19 231 272 312	131-	5.56%	. 2	31- 9 32- 9	.69 .731 .771 .812	331-	14.06	3	431-18.313 432-18.36
32-1	2713 4483 4483 4483 5774 665 774 827 999 4483 429 459 460 559 827 460 559 440 559 440 559 440 559 440 559 440 440 440 440 440 440 440 440 440 44	132-	484 565 561 565 673 782 482 483 483 483 483 483 483 483 483 483 483	2	o4- 5	. 00	332-	$egin{array}{c} -13.94 \\ -13.98 \\ -14.02 \\ -14.11 \\ -14.15 \\ -14.23 \\ -14.28 \\ -14.36 \\ -14.40 \end{array}$	1	425-18.06 425-18.06 427-18.10 427-18.14 428-18.19 429-18.23 430-18.27 431-18.31 432-18.36 433-18.40 434-18.44
34_1	441	1345	169.5	: 2	34~ 9	901	334_	.14 .19	1	433-18.401 434-18.441
35-1	.481	135-	734	2	35- 9	983	335-	14.23	<u> </u>	435-18.484
36-1	.53	136-	5.78				336-	14.28	3 ,	436-18.53
37-1	574	137-	5.821	2	37 - 10	.071	. 337-	-14.32	3 /	435-18.483 436-18.53 437-18.574 438-18.613
38-1	614 -	138-4	0.863	2	36-10 37-10 38-10 39-10	1115	238-	14.30	- 13	438-18.61\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
40_1	70	140-	5 95	. 2	40-10 41-10 42-10 43-10	20	310-	14.45 14.45 14.53 14.57	4	440_18 70
41-1	741 -	141-	5.991	. 2	$\frac{1}{41} - \frac{1}{10}$	241	311-	14.49	1	440-18.70 441-18.741 442-18.783
42-1	.781	142-	6.031	2	42 - 10	.281	342-	14.53	12	442-18.78
43-1	.824	143-	6.072	. 2	43 - 10	.32%	3 13-	-14.57	4	443-18.82
44~1	011	144-	6.12	2	44-10	. 31	344-			444-18.86
46-1	.95%	146-	6.203	. 2	$\frac{45-10}{46-10}$	453	346-	$\frac{14.66}{14.70}$	1	446-18.953
47-1	.993	147-	6.243	$\frac{1}{2}$	46-10 47-10 48-10	. 494	347-	-14.74	123	447-18.994
48-2	.04	148-	5.5.93483 5.6.0326483 6.6.6.6.6.223 7.4.53 6.6.6.6.6.233 7.4.53 6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.	* 2	48-10	.54	348-	14 70 -14 74 -14 83 -14 83 -14 91 -14 96 -15 04 -15 15 -15 15 -15 34 -15 38 -15 47 -15 51) .	1441-18
49-2	084	149~	6.332	2	49-10	14 15 15 15 15 15 15 15 15 15 15 15 15 15	349~	-14.88	1 ·	449-19.084
51-9	168	151_	0 - 61 S	2	51 <u>-</u> 10	663	351-	-14.01	200	451-19 169
52-2	21	152-	6.46	\tilde{z}	52 - 10	.71	352-	-14.96	*	452-19.21
53-2	2.253	153-	6.501	2	53-10	.753	353-	-15.00	3	453-19.253
54-2	2.291	154-	6.543	. 2	54 - 10	791	354-	-15.04	2	454-19.291
56 9	333	150-1	6.583	. 2	55-10 56-10	1.833	300-	-15,08		456 10 20
57-2	421	157-	6.674	2	57-10	921	357-	15.17	14	457-19.427
58-2	.461	158-	6.71%	2	58 - 10	963	358-	-15.21	3 .	458-19.463
59-2	2.50	159-	6.753	, 2	59-11	1.003	359-	-15.25	3	459-19.501
60-2	2.55	160-	6.80	2	60 - 11	. 05	360-	-15.30) '	460-19.55
62 9	691	161~	0.844	2	61-11	191	261-	-15.39	1	461-19.591
63-2	679	163-	6.923	2	63_11	173	363-	-15.49	3	463-19 679
64-2	72	164-	6.97	: 2	64 - 11	22	364-	15.47	*	464-19.72
65-2	2.761	165-	7.014	2	65 - 11	261	365-	-15.51	13	465-19.761
66-2	2.80½	166-	$7.05\frac{1}{2}$	2	66 - 11	303	366~	$\begin{array}{c} -15.47 \\ -15.51 \\ -15.55 \\ -15.59 \\ -15.64 \\ -15.68 \\ -15.75 \end{array}$	2	466-19.80
67-2	843	167-	7.092	2	67-11	342	367-	-15.58	12	467-19.843
69-5	021	160	7 191	. 2	68-11 60 11	121	360	15 69	1.	408-19.89
70-2	971	170-	7.221	2	70-11	473	370-	-15.72	13	
71-3	971	171-	7.263	2	70-11 71-11 72-11 73-11 74-11	.514	371-	-15.76 -15.76 -15.81 -15.85	37	470-19.97 471-20.01 472-20.06
72-3	.06	172~	7.31	- 2	72-11	56	372-	-15.81	1	472-20.06
74 9	101	173-	7 201	2	$\frac{(3-11)}{74}$	603	373-	-15 . 85	1	473-20.104
75_3	188	175_	4.093 7.493	2	75_11	683	275-	-15.89 -15.98	243	473-20.101 474-20.141 475-20.183
76-3	3.14½ 3.18¾ 3.23 3.27¼ 3.31½ 3.35¾	176-	7.48	2	76-11	.73-	376-	-15.98	2 i	472-20.06 473-20.104 474-20.144 475-20.182 476-20.23 477-20.274 478-20.312 479-20.353
77-3	3.271 -	177-	7.523	2	77-11	771	377-	-16.02	4.32	477-20.271
78-3	3.311	178-	7.561	2	78-11	.811	378-	-16.00		478-20.313
79-3	354	179-	7.603	2	(9-11	85%	379-	-16.16	1.3	476-20.23 477-20.27‡ 478-20.31½ 479-20.35¾ 430-20.40
81-3	2 441	180-	7 601	. 2	3U-11 21 11	041	330-	-16.18 -16.19) •	430-20.40 481-23.441
82-3	3.48%	182-	7.733	2	S2-11	983	382-	-16.23	3.1	481-23,444
83-3	523	183-	7.77%	$\bar{2}$	83-12	023	383-	-16.27	3 <u>1</u>	433-20.529
84-3	3.57	184-	7.82	2	84-12	2.07	384-	-16.3	27 1	432-23.48± 433-20.52₹ 454-20.57
85-3	3.614	185-	7.861	2	85-12	1114	335-	-16.23 -16.35 -16.35	5.1	485-20.613
87-3	8.693	187	7 943	. 9	87-19	193	386-	-16.30 -16.40 -16.4	13	436-2J.653 487-20.698
88-3	3.74	188-	7.99	. 2	88-15	2.24	338-	-16.49	9 .	437-20.693 438-20.74 489-20.781 490-20.823
89-3	3.784	189-	8.031	. 2	89-12	2.281	389-	-16.5	34	489-20.781
90-3	821	190-	8.071	2	90-13	2.321	390-	-16.53 -16.53	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	490-20.82
31-9	2 91	191-	8 16	: 2	91-12	363	391-	-16.6	1 12 / 1	491-20.863
93-3	441439 4429 4429 4429 4429 4429 4429 4429 4	193-	8.201	2	93-12	2.45 2.45 2.49 2.53 2.58	370- 371- 372- 373- 374- 375- 376- 379- 380- 381- 384- 385- 385- 386- 391- 391- 391- 391- 391- 391- 391- 391	-16.76 -16.76 -16.76	31	492-20.91 493-20.951
94-3	3.991	194-	8.241	2	94-15	2. 491	394	-16.7	1131	494-20.992
95-4	1.033	195-	8.284	2	95-13	2.534	335-	-16.78	34 .	495-21.03
96-4	1.08	196-	8.33	2	96-15	2.58	376	-16.8; -16.8	g -	496-21.08
70-13-77-13-	4.161	197-	8.411	1 2	98-1	2.661	398	-16.8 -16.9	17	497-21.123
99-	1.08 4.124 4.164 4.204 4.204	170 - 177 - 177 - 177 - 177 - 177 - 177 - 177 - 178 - 181 - 182 - 183 - 184 - 185 - 185 - 190 - 191 - 195 - 196 - 197 - 198 - 199 - 197 - 198 - 199 -	2267 14482606 1488 1489 1487 1687 1777 1777 14482601 1878 1888 1888 1888 1888 1888 1888 18	9	99-1:	84 14 14 14 14 14 14 14 14 14 14 14 14 14	- 4 399.	-16.99 -16.99 -17.0	71	471-20 013 472-20 104 473-20 104 474-20 114 475-20 188 476-20 23 477-20 271 478-20 353 479-20 353 489-20 40 481-2) 448 432-20 488 432-20 688 432-20 688 437-20 688 437-20 688 437-20 688 437-20 888 497-21 088 492-20 951 498-20 951 498-21 088 492-20 1088 492-20 1088 492
100-	1.20¥ 4.25	200-	8.374 8.374 8.413 8.453 8.50	3	00-1:	2.75	400	-17.0	0' .	500-21.25
1		3 8	*	1	1	2	2 3	3	3	4
34 3	5 1/2 73	34	.01	. 02	.03	.04 .0	5 .06	.07 .	08 .0	9

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

2 2 3 1½ ½ ¾ 2 2 3 4 4 .04 .05 .06 .01 .02 .03 .07 .08 3/4

ne place to id compute decimal." compute 600 use 60 and move decimal one For 1240 use 124 and move decimal and rge numbers in same manner. Watch the de

Each table in this ays. Example, 23½ ove the decimal to computer can be used in three 2 can represent 23½ cents, \$2.35 give correct amount. or more or Move the

.03 .04 .05 .06 .07 .08 .09

.01 .12

33

1/2

SMITH'S	COMPUTER
3 23 4-000-00 to	1.01.1-101-20.05
1 21 8 302 15 10	1 67 5 402 20 10
1 92 9 202 15 15	1 67 0 402 20 15
1 02 7 204 15 90	1 60 2 404 20 20
1 07 1 905 15 05	$\begin{array}{c} 1.67.5 - 402 - 20.10 \\ 1.67.9 - 403 - 20.15 \\ 1.68.3 - 404 - 20.20 \\ 1.68.7 - 405 - 20.25 \\ 1.69.2 - 406 - 20.35 \\ 1.69.6 - 407 - 20.35 \\ 1.70.4 - 408 - 20.40 \\ 1.70.4 - 409 - 20.45 \\ 1.70.8 - 410 - 20.50 \end{array}$
1.37.1-000-10.20	1.00.1-400-20.20
1.2(.0-500-10.50	1.69.2-400-20.30
1,27,9-307-15.35	$\begin{array}{c} 1.69.6-407-20.35\\ 1.70408-20.40\\ 1.70.4-409-20.45\\ 1.70.8-410-20.50\\ 1.71.3-411-20.65\\ 1.72.5-411-20.65\\ 1.72.5-414-20.70\\ 1.72.5-414-20.70\\ 1.72.3-416-20.80\\ 1.73.7-417-20.85\\ 1.73.7-417-20.85\\ 1.74.2-418-20.90\\ \end{array}$
1.28.3-308-15.40	1.70408-20.40
1.28.7-309-15.45	1.70.4-409-20.45
1.29.2-310-15.50	1.70.8-410-20.50
1.29.6-311-15.55	1.71.3-411-20.55
1.30312-15.60	1.71.7-412-20.60
1 30 4-313-15.65	1.72.1-413-20.65
1 30 8-314-15 70	1 72 5-414-20 70
1 31 3 315 15 75	1 72 9-415-20 75
1 21 7 216 15 90	1 73 3 416 20 80
1.01.1-010-10.00	$\begin{array}{c} 1.72.9 - 415 - 20.75 \\ 1.73.3 - 416 - 20.80 \\ 1.73.7 - 417 - 20.85 \\ 1.74.2 - 418 - 20.90 \\ 1.74.6 - 419 - 20.95 \\ 1.75 420 - 21.00 \end{array}$
1.02.1-011-10.00	1.10.1-411-20.00
1.32.3-310-13.90	1.74.2-410-20.90
1.32.9-319-15.95	1.74.6-419-20.95
1.33.3-320-16.00	1.75420-21.00
1.33.7.321-16.05	1.75.4-421-21.05
1.34.2-322-16.10	1.75.8-422-21.10
1.34.6-323-16.15	1.76.3-423-21.15
1.35324-16.20	1.76.7-424-21.20
1.35.4-325-16.25	1.77.1-425-21.25
1 35 8 326 16 30	1 77 5-426-21 30
1 36 3 327 16 25	1 77 9 427 21 25
1 22 7 228 16 40	1 70 9 490 91 40
1 27 1 220 16 45	$\begin{array}{c} 4.01.1 + 301 - 20.05 \\ 1.67.5 - 102 - 20.10 \\ 1.67.9 - 103 - 20.16 \\ 1.68.3 - 104 - 20.20 \\ 1.68.7 - 405 - 20.25 \\ 1.69.2 - 406 - 20.35 \\ 1.69.6 - 407 - 20.35 \\ 1.70.4 - 408 - 20.40 \\ 1.70.4 - 409 - 20.45 \\ 1.70.8 - 410 - 20.50 \\ 1.71.3 - 411 - 20.55 \\ 1.71.7 - 412 - 20.60 \\ 1.72.1 - 413 - 20.65 \\ 1.72.5 - 414 - 20.70 \\ 1.72.9 - 415 - 20.75 \\ 1.73.3 - 416 - 20.80 \\ 1.73.7 - 417 - 20.85 \\ 1.74.2 - 418 - 20.90 \\ 1.75.4 - 420 - 21.00 \\ 1.75.4 - 421 - 21.05 \\ 1.75.8 - 422 - 21.10 \\ 1.76.8 - 422 - 21.10 \\ 1.76.8 - 422 - 21.10 \\ 1.76.7 - 424 - 21.20 \\ 1.77.1 - 425 - 21.25 \\ 1.77.5 - 426 - 21.30 \\ 1.77.9 - 427 - 21.35 \\ 1.78.3 - 248 - 21.46 \\ 1.79.2 - 430 - 21.50 \\ 1.79.4 - 431 - 21.35 \\ 1.79.6 - 431 - 21.55 \\ 1.79.6 - 431 - $
1 97 5 990 10 50	1 70 9 420 21 50
1.01.0-000-10.00	1.70.6 401.01.50
1.57.9-551-16.55	1.19.0-431-21.55
1.38.3-332-16.60	1.80432-21.60
1.38.7-333-16.65	1.80.4-433-21.65
1.39.2-334-16.70	1.80.8-434-21.70
1.39.6-335-16.75	1.81.3-435-21.75
1.40336-16.80	1.81.7-436-21.80
1.25+3015.10 $1.26.3-30.2-15.10$ $1.26.3-30.2-15.10$ $1.26.3-30.4-15.20$ $1.27.1-30.6-15.25$ $1.27.5-30.6-15.25$ $1.27.5-30.6-15.25$ $1.27.5-30.6-15.25$ $1.28.3-30.7-15.35$ $1.28.3-30.7-15.35$ $1.28.3-30.8-15.46$ $1.29.2-310-15.50$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.30.4-313-15.65$ $1.31.7-316-15.80$ $1.32.1-317-15.80$ $1.32.1-317-15.85$ $1.32.5-318-15.95$ $1.32.5-318-15.95$ $1.32.5-318-15.95$ $1.32.5-318-15.95$ $1.32.4-312-16.65$ $1.34.2-322-16.10$ $1.34.6-322-16.15$ $1.34.2-322-16.10$ $1.34.6-322-16.15$ $1.35.4-325-16.25$ $1.36.3-327-16.25$ 1	$\begin{array}{c} 1, 67, 5-402-20, 10\\ 1, 67, 9-403-20, 16\\ 1, 68, 3-404-20, 20\\ 1, 68, 7-405-20, 25\\ 1, 69, 2-406-20, 30\\ 1, 69, 6-407-20, 35\\ 1, 70, -408-20, 40\\ 1, 70, 4-409-20, 40\\ 1, 70, 4-409-20, 40\\ 1, 70, 4-409-20, 40\\ 1, 71, 3-411-20, 50\\ 1, 71, 7-412-20, 60\\ 1, 72, 1-413-20, 60\\ 1, 72, 1-413-20, 60\\ 1, 72, 1-413-20, 75\\ 1, 73, 3-416-20, 80\\ 1, 72, 9-415-20, 75\\ 1, 74, 2-418-20, 90\\ 1, 74, 6-419-20, 95\\ 1, 74, 2-418-20, 90\\ 1, 75, 4-421-21, 90\\ 1, 75, 4-421-21, 90\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 76, 3-423-21, 10\\ 1, 77, 1-425-21, 25\\ 1, 78, 3-428-21, 40\\ 1, 77, 1-425-21, 25\\ 1, 78, 3-428-21, 40\\ 1, 79, 2-430-21, 50\\ 1, 79, 2-430-21, 50\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 432-21, 60\\ 1, 80, 443-21, 50\\ 1, 80, 444-22, 20\\ 1, 81, 444-$
1.40.8-338-16.90	1.82.5-438-21.90
1.41.3-339-16.95	1.82.9-439-21.95
1.41.7-340-17.00	1.83.3-440-22.00
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1.45.1-540-11.40	1.00.4-440-44.40
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1.44.6-34(-17.35	1.86.3-447-22.35
1.45348-17 40	1.86.7-448-22.40
1.45.4-349-17.45	1.87.1-441-22.45
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1.46.3-351-17.55	1.87.9-451-22.55
1,46.7-352-17.60	1.88.3-452-22.60
1.47.1-353-17.65	1.88.7-453-22.65
1.47.5-354-17.70	1.89.2-454-22.70
1 47 9-355-17 75	1 89 6-455-22 75
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1.50.8-504-10.10	1.52.5-402-25.10
1.01.0-000-10.10	1.94.9-400-20.10
1.01.7-364-18.20	1.93.3-464-23.20
1.52.1-365-18.25	1.93.7-465-23.25
1.52.5-366-18.20	1.94.2-466-23.30
1.52.9-367-18.35	1.94.6-467-23.35
1.53.3-368-18.40	1.95468-23.40
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1.55372-18.60	1.96.7-472-23.60
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1.57.1-377-18.85	1.98.3-476-23.80 1.98.7-477-23.85 1.99.2-478-23.90 1.99.6-479-23.95 2.00480-24.00
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1.09.4-084-19.10	2.00.0-482-24.10
1.59.6-383-19.15	2.01.3-483-24.15
1.60384-19.20	2.01.7-484-24.20
1.60.4-385-19.25	2.02.1-485-24.25
1.60.8-386-19.30	2.02.5-486-24.30
1.61.3-387-19.35	2.02.9-487-24.35
1.61.7-388-19.40	2.03.3-488-24.40
1.62.1-389-19.45	2.03.7-489-24.45
1.62.5-390-19.50	2.04.2-490-24.50
1.62.9-391-19.55	2.04.6-491-24.55
1.63.3-392-19.60	2.05492-24.60
1.63.3 - 392 - 19.60 $1.63.7 - 393 - 19.65$	2.05.4-493-24.65
1.64.2-394-19.70	2,05,8-494-24,70
1.64.6-395-19.75	2.05.4-493-24.65 2.05.8-494-24.70 2.06.3-495-24.75
1.64.2-394-19.70 1.64.6-395-19.75 1.65396-19.80	2.06.7-496-24.80
1.65.4-397-19.85	2.06.7-496-24.80 2.07.1-497-24.85
1.65.4-397-19.85 1.65.8-398-19.90	2.07.5-498-24.90
$\begin{array}{c} 1.56, 7-376-18, 89 \\ 1.56, 7-376-18, 89 \\ 1.57, 1-377-118, 85 \\ 1.57, 5-378-18, 90 \\ 1.57, 9-379-18, 95 \\ 1.58, 3-380-19, 00 \\ 1.58, 7-381-19, 05 \\ 1.59, 2-382-19, 10 \\ 1.59, 6-383-19, 15 \\ 1.60, -384-19, 25 \\ 1.60, 8-386-19, 30 \\ 1.61, 3-387-19, 35 \\ 1.61, 7-388-19, 40 \\ 1.62, 1-389-19, 45 \\ 1.62, 2-390-19, 50 \\ 1.62, 3-390-19, 50 \\ 1.63, 3-392-19, 60 \\ 1.64, 2-394-19, 70 \\ 1.65, 4-397-19, 85 \\ 1.65, 8-398-19, 90 \\ 1.65, 8-398-19, 90 \\ 1.66, 3-399-19, 95 \\ 1.66, 7-400-20, 00 \\ \end{array}$	1. 1. 1. 1. 1. 1. 1. 1.
1.66.3-399-19.95 1.66.7-400-20.00	2.08.3-500-25.00
T.00.1-400-20.00	2.00.2-200-20.00

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cts.	.0044	.0088	.0131	20175		.0263	301-15.	.0394	401-2	1.051
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3-	.154	103- 104-	5 40	$\frac{20}{20}$	03-10	. 65 2 - 71	303-15.1	96 96	403-2	1.159 1.21
52	264	105-	5.513	$\frac{50}{2}$	5-10	.763	305-16.	014	405-2	1.261
6-	.313	106- 107-	5.562	$\frac{20}{20}$)6-10)7-10	814	306-16. 307-16.	06 <u>1</u> 115	$\frac{406-2}{407-2}$	$\frac{1.311}{1.362}$
8-	. 42	108-		20	08-10	. 92	308_16.	17	408-2	1.42
9- 10-	471 523 573	109- 110-	5.723 5.772 5.823	21	10-11	.971 .021 .073	310-16.	221 271 321	410-2	1.52
11- 12-	.573	111-	5.824	21	2-11	.073	$\frac{311-16}{312-16}$	32 <u>9</u> 38	411-2	1.579
13-	683	112- 113-	5.933	21	3-11	183	313-16.	434	413-2	1.681
14- 15-	681 731 781	114- 115-	5.983	21 21	14-11 15-11	$\frac{.234}{.289}$	314-16. 315-16.	481 531	414-2 415-2	1.735
16-	-84	116-	6.09	21	6-11	. 231 . 282 . 34 . 391	316-16.	59	416-2	1.84
18-	.891 .941	117- 118-	6.143 6.193	21	8-11	. 44½ . 49½	318-16.	644 694 743	418-2	1.945
19 ₋ 20 ₋ 1	. 993 . 05	$\frac{119}{120}$	6.193 6.243 6.30	$\frac{21}{29}$	19-11	. 493 55	319-16. 320-16-	744 80	419-2 420-2	$\frac{1.992}{2.05}$
20-1 21-1 22-1 22-1 24-1	101	121-	6.354	22	1-11.	. 603	321-16.	851	421-2	2.101
22-1	· 10½ · 20¾	122-	6.40	22 22	23-11	601 651 701	322-16.	90 <u>1</u> 951	422-2	2.15½ 2.20¾
24-1	104 15½ 203 26 314 36½	124- 125-	6 51	22	24-11	.76 -814	324-17	01 061	424-2	2.26 2.31‡
25-1 26-1 27-1 28-1	363	126-	6.561 6.611 6.661	22	6-11	814 863 914	326-17.	113	426-2	2.361
27-1 28-1	413	127- 128-	6.663	$\frac{22}{22}$	27-11. 28-11.	.912	327-17. 328-17.	$\frac{163}{22}$	427-2	2.411
29-1	523	199	6.773	22	29-12	021	329-17	271	429-2	2.521
31_1	623	130- 131- 132-	6.823	23	31-12	$07\frac{1}{2}$	331-17.	373 ·	431-2	2.62
32-1 33-1	. 68	132- 133-	6.93	23	$\begin{array}{c} 22-10 \\ 22-10 \\ 33-10 \\ 33-10 \\ 33-10 \\ 33-10 \\ 34-10 \\ 35-10 \\ 34-10 \\$.18	321-16. 322-16. 323-16. 324-17. 325-17. 326-17. 327-17. 329-17. 330-17. 331-17. 331-17. 334-17. 335-17. 335-17.	43 481	102-5-2 103-2-2 103-2-2 103-2-2 1040-2-2 106-2 106-2	2.68
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36-1	. 89	135- 136-	7.14	23	6-12	333	336-17.	583 64	436-2	2.89
37-1 38-1	941	137- 138-	7:191	23 23	37~12 88_12	.441 .491	337-17:	691	437-2	2.941
39-2	. 043	139-	7.241	23	39-12	.543	339-17.	741 791	437-2 438-2 439-2 440-2	3.043
41-2	151	140- 141-	7.35	24	1-12	.60 .651	341-17.	85 90 1	441-2	3.153
42-2	201	142- 143-	7.453 7.503 7.56	24	2-12	.703 .753	342-17.1	951 001	442-2	3.20½ 3.259
44-2	10 151 201 251 31 361	144-	7.56	24	1-12	.81	344-18.	06	444-2	3.31
45-2 46-2	413	145- 146-	7.613 7.663 7.713	24 24	6-12	.861 $.911$	346-18.	113 163 213	446-2	3.411
47-2. 48-2	. 46∄ . 52	147- 148-	7.714	$\frac{24}{24}$	17-12 18-13	91½ 96¾	347-18-	213 27	447-2	3.462
38-1 39-2 40-2 41-2 43-2 44-2 44-2 45-2 48-2 50-2 51-2	571	149-	6.98344444444777.198777.19878777777777777777777777777	24	37-12 38-12 39-12 40-12 41-12 41-12 41-12 41-12 41-12 41-12 41-13 41	.074	335.17. 336.17. 337.17. 339.17. 340.17. 341.17. 342.17. 342.17. 343.18. 346.18. 346.18. 349.18. 350.18. 355.18. 355.18. 355.18. 355.18.	27 [*] 323 373	438-22 439-22 441-22 441-22 442-22 444-22 445-22 445-22 451-22 452-24 453-22	3.573
50-2 51-2	624	150- 151-	7.873	25 25	1-13	. 125 . 175	351-18.	373 423	450-2 451-2	3.673
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59-3	. 093	159-	8.291	25	9-13	59\$	399-18	849	458-2 459-2	4.09
60-3 61-3	. 15 . 201	160- 161-	8.40	26	51-13	. 65 . 701	361-18.	90 951	460-2 461-2	4.204
62-3 63-3	25½ 30¾	162- 163-	8.503	26	32-13 33-13	.75½ .80¾	362-19.	00½ 05¾	462-2 463-2	4.253
64-3	36	164-	8.61	26	4-13	. 86	364-19.	11	464-2	4.36
65-3 66-3	463	165- 166-	8.661	26	66-13	. 963	366-19.	$\frac{161}{21\frac{1}{2}}$	465-2	4 - 465
67-3 68-3	.51⅓ .57	167- 168-	8.713 8.763 8.82 8.873	$\frac{26}{26}$	37-14 38-14	.013 .07	367-19- 368-19.	263 32	467-2	4.514
693	624	169-	8.873	26	39-14	.121	369-19.	371	469-2	4 - 621
71-3	723	171-	8,579	27	71-14	. 223	371-19.	473	471-2	4.723
72-3	. 78 ' : 831	172- 173-	9.03	$\frac{27}{27}$	72-14	.28	372-19. 373-19.	53 584	472-2 473-2	4.78
74-3	883	174-	9.13	27	74-14	.381	374-19.	631	474-2	4.881
76-3	99	176-	9.103	2	76-14	.49	376-19.	74	476-2	4.723 4.78 4.834 4.884 4.933 4.99
77-4 78-4	041	177- 178-	9.293	2 2	77-14 78-14	.541	377-19 378-19	791 841	477-2	5 041
79-4	141	179-	9.39	2	79-14	.644	379-19.	893	479-2	5.143
81-4	251	181~	9.503	25	31-14	751	331-20.	001	481-2	5 143 5 20 5 254
82-4 83-4	301	182- 183-	9.558 9.609	28	32-14 $33-14$.803 .859	382-20. 383-20.	05½ 10¾	482-2 483-2	5.301 5.301 5.41 5.461
84-4	41	184-	9.66	28	34-14	.91	384-20.	16	484-2	5.41
86-4	513	186-	9.76	28	36-15	.011	336-20.	263	486-2	5.51
87-4 88-4	. 62	187- 188-	9.815	28	87-15 $88-15$.12	337-20 338-20	37	487-2 488-2	5.56 5.62 5.67
89-4	671	189-	9.92	28	89-15	.171	389-20.	424	489-2	5 . 673
91-4	773	191-	10.025	2	91-15	. 275	391-20.	523	491-2	5.773
92-4 93-4	881	192- 193-	$10.08 \\ 10.13$	29	92-15 $93-15$.23	392-20. 393-20.	631	492-2	25.881
94-4	933	194-	10.18	29	94-15	455	334-20.	683 723	494-2	5.931
96-5	.04	196-	10.29	2	96-15	.54	336-20.	79	496-2	26.04
97-5 98-5	.141	198-	10.34	2	98 - 15	.643	398-20.	891	497-2	44.4.4.4.4.4.4.5.5.5.5.5.5.5.5.5.5.5.5.
70-3 71-3 73-3 73-3 74-3 75-3 76-3 77-3 780-4 81-4 881-4 881-4 885-4 885-4 889-4 991-4 991-4 991-4 995-5 998-5 998-5 998-5 998-5	194 . 25	170- 171- 172- 173- 175- 176- 177- 178- 181- 181- 185- 184- 185- 189- 191- 191- 195- 196- 195- 196- 197- 198- 198- 199- 199- 198- 198- 198- 198	8. 9. 0384 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2:	$\begin{array}{c} 70\text{-}14 \\ 11\text{-}14 \\ 41\text{-}14 \\ 41\text{-}11 \\ 41$.693	370-19. 371-19. 372-19. 373-19. 374-19. 375-19. 376-19. 376-19. 379-19. 380-19. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 381-20. 391-20. 391-20. 391-20. 391-20. 391-20. 391-20. 391-20. 391-20. 391-20. 391-20.	44758566677788895000116162633445585666778889900011626334455856667788899000000000000000000000000000000	470-24 471-22 471-22 473-22 4774-22 47	25.773 25.884 25.884 25.884 26.984 26.094 26.144 26.144
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\$.46	.92	1.38	1.83	2.29	2.75	3,21	3.67	4.13	4.58	5.04
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ote	.0046	$\frac{(\frac{1}{6})}{.0092}$.0138	(1/3)	.0229	(1/2)	$(1^{7}2)$	0367	7.0413	0458	.0504
cts.	053	101	E EE	, vro	.0229 201-11	.05%				401-	22.05
1- 2-	.11	102-	E C1		202-11	.11	302	-16.	61	402-	22.11
3-	.161	103-	$5.66 \\ 5.72$	4	303-11 204-11	16 <u>\$</u>	303 304	-16.	66 <u>≴</u> 72	404-	22.10±
5-	.11 .164 .22 .274 .33	102- 103- 104- 105- 106-	5.66 5.72 5.77 5.83	1 2	205-11	.273	305	-16.	773	405-	22.271
6-	33	106- 107-	5.77 5.83 5.88	1 2	206-11	33	306	-16.	83	406-1	22.33
8-	.44	108-	5:94	3 4	203-11	.44	308	-16. -16. -16. -16. -16. -16. -16. -17.	94	408-	22.44
9-	.493	109-	5:99	1 2	209-11	.493	309	-16.	991	409-	22.494
10-	.55 .60½	111-	6:05 6:10	ų 2 2	119-11 11-11	.60%	311	-17.	05 101	411-	22.60%
12-	66 711 77 823 88	112-	6.10 6.16 6.21 6.27 6.32 6.38 6.43 6.49	. 2	12-11	.66	312	-17.	16	412-	22.66
13	7713	113-	6.21	3 2	313-11	772	313	-17 - 17	213 27	413-1	22.712
15-	823	115-	6.32	1 2	15-11	823	315	$-\hat{1}7.$	323	415-	22.821
16-	.88	116-	6.38	. 9	16-11	.88	316	-17.	38 43 1	416-2	22.88
18-	99	118-	6.49	a 2	18-11	.99	318	-17.	49	418-	22.99
19-1	.043	119-	6.54	2	19-12	.043	319	-17.	543	419-2	23.043
21-1	153	121-	6:65	į 2	21 - 12	.153	321	-17.	653	421-	23.15
22-1	21	122-	6.71	2	22-12	.21	322	-17.	71	422-	23.21
28-1	.26s	123- 124-	6.653 6.71 6.763 6.82 6.873 6.93	2	24-12	.32	324	-17.	76a 82	424-	23.32
$25 - \hat{1}$.371	125-	6.871	2	25-12	.371	325	-17:	871	425-	23.371
26-1	43	126- 127-	6.93	, 2	26-12 $27-12$	481	326 327	-17	93 981	426-	23.43 23.481
28-1	54	128-	7.04	. 2	28-12	.54	329	-18.	04	428-	23.54
29-1	593	129-	$\frac{7.093}{7.15}$	2	$\frac{29-12}{20-12}$.591	329	18.	09½ 15	429-	23:593
31-1	701	131-	7.20	1 2	31-12	.701	331	-18.	203	431-	23:70%
32-1	.76	132-	7:26	2	32-12	.76	332	-18.	26	432-	23.76
34-1	.87	134-	7:37	$\frac{1}{2}$	34-12	.87	334	-18.	$\frac{312}{37}$	434-	23.87
35-1	.923	135-	7.42	2	35-12	.921	335	-18.	421	435-	23.923
36-1 37-2	.98	136- 137-	7.48	2 يا	36-12 $37-13$.98	337	-18. -18.	48 53½	437-	23.98
38-2	.09	138-	7.59	2	38-13	.09	338	-18.	59	438-	24.09
39-2	20	139-	$\frac{7.64}{7.70}$	2	39~13 40_13	.14½	339 349	-18. -18.	64 ± 70	449-	24:143
41-2	. 251	141-	7 75	2	41-13	253	341	-18.	751	441-	24.253
42-2	.31	142-	7:81	$\frac{12}{2}$	42-13	.31	342	-18.	81 861	442-	24.31
44-2	.42	141-	7.92	2	44-13	:42	344	-18.	92	444-	24.42
8-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	·473	110- 1110- 112- 114- 115- 116- 117- 118- 120- 121- 121- 125- 127- 127- 128- 130- 131- 131- 140- 141- 142- 141- 142- 141- 141- 142- 143- 144- 145- 147- 147- 148- 147- 148-	$\begin{array}{c} 6.76\\ 7.72\\ 7.72\\ 7.73\\ 7.74\\ 7.77\\$	2	$\begin{array}{c} 201-11\\ 202-11\\ 202-11\\ 202-11\\ 203-11\\ 203-11\\ 204-11\\ 201-11\\$.471	345	-18.	973	445-1	24.475
47-2	.581	147~	8:08	§ 2	47-13	.583	347	-19.	083 083	447-	24,583
48-2	.64	148-	8.14	2	48-13	64	348	-19.	14	448-	24.64
49-2 50-2	- 693 - 75	149- 150- 151-	8.193	$\frac{2}{2}$	50-13	.75	350	-19.	19 <u>2</u> 25	450-	24.092 24.75
51-2	.80%	151-	8.301	, 2	51-13	.803	351	-19.	301	451-	24.80%
52-2	486	151- 152- 153- 154- 155- 156- 157- 158- 160-	8:36	2	52-13 53-13	913	352 353	-19. -19.	36. 414	453-	24.86 24.91%
54-2	97	154-	8:47	. 2	54-13	.97	354	-19.	47	454-	24.97
55-3 56.3	023	155~	$\frac{8.523}{8.58}$	2	55-14 $56-14$.025	355 356	-19.	52 <u>1</u> 58	455-1	25.023 25.08
57-3	.131	157-	8.633	$\tilde{2}$			357	-19	631	457-	25.131
58-3 59-3 60-3	$\frac{19}{24\frac{1}{2}}$	158-	8.69	. 2	58-14	.19	. 358 359	-19.	69 744	4592	25.19 25.24&
59-3 60-3 61-3 62-3 63-3 65-3 67-3 68-3 70-3	.30	160-	8.80	$\frac{1}{2}$	57-14 $58-14$ $59-14$ $60-14$ $61-14$ $62-14$ $63-14$.30	360	-19.	80	460-	25.30
61-3	. 351	161- 162- 163- 164- 165- 166- 167-	8 853	. 2	61-14	. 353	361	-19.	853	461-	25.253
63-3	.463	163-	8:91 8:96!	2	63-14	.463	363	-19.	961	463-	25.461
61-3	.52	164-	9:02				364	-20.	02	464-	25.52
66-3	. 63 . 63	166-	\$.961 9:02 9:071 9:13	$\frac{2}{2}$	65-14 65-14 67-14	63	366	-20:	13	466-	25.63
67-3	683	167-	9.182	: Z	67-14	.681	367	-20.	183	467-	25.683
69-3	791		$9.24 \\ 9.29$	$\frac{2}{2}$	$68-14 \\ 69-14$	793	369	-20.	24 293	469-	25.79%
70-3	85	170-	9:35	2	70-14	85	370	-20.	35	470-	25.85
71-30	904	171-	9:402	2	$\frac{1-14}{72-14}$.90 <u>\$</u>	371	-20.	40章 46	471-	25.90±
73-4	.013	173-	9.51	$\tilde{2}$	73-15	.011	373	-20.	513	473-	26.013
74-4	.07	174-	9:57	2	74~15 75~15	121	374	-20.	$\frac{57}{624}$	474-1	26.07 26.123
76-4	.18	176-	9.68	$\tilde{2}$	76-15	.18	376	-20.	68	476-	26.18
77-4	233	177~	$\frac{9.73?}{9.79}$	2	77-15	.233	377	-20_{-20}	73 <u>3</u>	477-1	26.233
79-4	.343	179-	9.84	$\frac{2}{2}$	79-15	.343	379	-20.	841	479-	26.343
80 -4	.40	180-	9.90	2	80-15	.40	380	-20.1	90	480-2	26.40
82-4	. 45g .51	182-	10.95	$\frac{2}{2}$	82-15	.51	382	-20.	95 <u>5</u> 01	482-	26.51
83-4	561	183-	10:063	2	83-15	561	383	-21.	061	483-	26.561
81-41 85-4	.62 2673 -	185-	$10.12 \\ 10.173$. 2	85-15	673	385	-21.	12 173	485-	26.673
86-4	73	186-	10.23	$\frac{1}{2}$	86-15	.73	386	-21.	23	485-	26.73
87-4	84	188-	10.28 <u>2</u> 10.34	$\frac{2}{2}$	87-15 88-15	84	388	-21	28≊ 34	488-1	26.84
89-4	.893	189-	10.391	2	89-15	:891	389	-21.	391	489-	26.893
90-4	001	190-	10.45	2	90-15 $91-16$.95	390	-21.7	45 503	490-1	26.95
92-5	.06	192-	10.56.	2	92-16	:06	392	-21.1	56	492-	27.06
93-5	113	193-	10.61	2	93-16	.115	393	-21.	61 à	493-1	27.112
95-5	223	195-	10.723	$\frac{2}{2}$	95-16	.223	395	-21.	721	495-2	27 221
96-5	. 28	196-	10.78	. 2	96-16	.28	396	-21.	78	496-2	27.28
98-5	. 332 . 39	198-	10.89	2	98-16	.39	398	-21.	89	498-2	27.39
70-83 4-44 4 77-1-83 77-1-83 77-1-83 77-1-83 77-1-83 77-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	.441	168 J 170 J 171 J 172 J 173 J 174 J 175 J 175 J 175 J 178 J 179 J 181 J 182 J 184 J 187 J 188 J 187 J 187 J 187 J 187 J 187 J 187 J 187 J 187 J 188 J 187 J 18	$\begin{array}{c} 9.35 \\ 9.403 \\ 9.461 \\ 9.511 \\ 9.571 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.622 \\ 9.732 \\ 9.900 \\ 9.955 \\ 9.900 \\ 9.955 \\ 10.000 \\$	2	$\begin{array}{c} 70-144\\ 770-147\\ 71-144\\ 773-15\\ 775-15\\ 775-15\\ 775-15\\ 775-15\\ 775-15\\ 775-15\\ 779-15\\ 80-15\\ 799-16\\ 91-16\\ 999-16\\ $.441	339	-1717171717171717.	943	499-2	$ \begin{array}{c} 22 \\ 22 \\ 23 \\ 34 \\ 34 \\ 34 \\ 34 \\ 34 \\$
100-5											21.50
			. 1	1	2	2 8		4	.08 .0		
1/4 1/6	1/2 3	í ¾	.01	.02	.03	.04 .0	5 .06	.07	.08 .0	ia	

.05 5-6 .581/3 5.831/3 5-6 Dozen Gross Case 3.88 4.37 .05 .70 1.75 SMITH'S COMPUTER

.01 .02 .01 .03 .05 .09 .06 .07 .08

6.5		.06	,	SMI	TH'S	COZ	IPUT	\$.06 Dozen .72 Gross 1.80 Case			
-\$.50	$\frac{1.00}{1.00}$	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50
*	1.	2	3	4	5	6	7	8	9	10	11
cts.	$\frac{(\frac{1}{12})}{.005}$	$\frac{(\frac{1}{6})}{.01}$	$\frac{(\frac{1}{4})}{015}$.02	$\frac{(\frac{5}{12})}{.025}$	(½)	$\frac{(\frac{7}{12})}{035}$.04	.045	.05	(11/2)
CES.	.005-	1_	.06		5-101		00 1	0.05	007 7	0.00	.055
	.01 -	2- 3~	.12	-5'	1 - 102	- 6.	12 1	.01	$\begin{smallmatrix} 20 & 2 & 1 & 1 & 2 & 0 & 2 & 1 & 2 & 0 & 2 & 1 & 2 & 0 & 2 & 2 & 2 & 2 & 2 & 2 & 2 & 2$	2.12	
	.015-	4-	.18 .24 .30	- 5	15 - 103 2 -104	- 6.	24 1	.015-	203-1 204-1	2.24	
1 12	.025- :03 -	5- 6-	- 36	.5	25-105 3 -106	6.	$\begin{array}{ccc} 30 & 1 \\ 36 & 1 \end{array}$. 025- . 03 -	205 - 1 206 - 1	$\frac{2.30}{2.36}$	
	.035-	7- 8-	.42 .48 .54	.5	$\begin{array}{c} 35-107 \\ 4 & -108 \end{array}$	- 6. - 6.	42 1	035-	207-1	2.42	
	.045-	9-	.54	. 5	15-10	9- 6.	54 1	.045-	20 9-1	2.54	
	.05 -	10-	- 60	5	5 -110 55-111)- 6. - 6.	$\begin{array}{ccc} 60 & 1 \\ 66 & 1 \end{array}$	l.05 - L.055-	.210 - 1 $.211 - 1$	$\frac{2.60}{2.66}$	
	.065-	12- 13-	.66 .72 .78	.5	55-111 6 -113	6.	66 1 72 1 78 1 84 1	065	21 2-1	2.72	
,	.07 -			.5	65-113 7 -114	- 6.	84	07 -	214-1	2.84	
	.075- .08 -	T 0-	.90	.5	75-115 8 -116	- O.	96 I	1.075- 1.08 -	216-1	$2.90 \\ 2.96$	
	.085-	18_1	08	. 5	85-117 9 -118	- 6.	02 08	L 085~	217-1	$\frac{3.02}{3.08}$	
	.095-	19-1	.14	.5	95-119	7.	14	1.095-	219-1	3.14	
	.10 - .105-	20-1 21-1 22-1	. 26	. 6	0 –120 05–121		26	1.10 - 1.105	221-1	3.26	
,	.11 -	22-1	.32	6	1 - 12 $15 - 12$	2- 7. 3- 7.	32 38	1.11 - 1.115-	$\begin{array}{c} -222 - 1 \\ -223 - 1 \end{array}$	$\frac{3.32}{3.38}$	
	.12 -	2%-1 24-1 25-1 26-1 27-1 28-1 29-1 30-1 31-1 32-1 34-2 35-2 36-2 37-2	.44	. 6	2 -12	- 7.	44	1.12	-224-1	3.44	
	.13 -	26-1	.56	6	3 - 126	5- 7.	50 56	1.13 -	-226-1	3.56	
	.135-	27-1	. 62	. 6	$\begin{array}{c} 35-127 \\ 4 & -129 \end{array}$	$\frac{7}{3} - \frac{7}{7}$	62 :	1.135- 1.14 -	-227-1 -228-1	$\frac{3.62}{3.68}$	
•	.145-	29-1	74	6	45-129	7.	74	1.145-	-229-1	3.74	
	.15 - .155-	31-1	.86	6	55-13	1- 7:	86	$\frac{1.15}{1.155}$	-230-1 -231-1	3.86	
	.16 - .165-	$\frac{32-1}{33-1}$.92	6	6 - 133	$\frac{2}{3}$ $\frac{7}{7}$	92	1.16 - 165	-232-1	$\begin{bmatrix} 3.92 \\ 3.98 \end{bmatrix}$	
r *	.17 -	34-2	.04	6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1- 8.	6677889984 6677889984 66778889984 66778889984 66778889984 6677888998	1.17 -	-234-1	4.04	
6	.175-	36-2	.16	6	75-138 8 -136	5- 8. 5- 8.	16	1.175- 1.18 -	-235-1 -236-1	$\frac{4.10}{4.16}$	
	.185-	37-2 38-2 39-2	. 22	- 6	8 -13 85-13 9 -13 95-13	7- 8.	22	1.185 - 19	-237-1	4.22	
	.195-	39-2	.34	.6	95-13	3- 8.	34	1.195	239-1	4.34	
	.20 - .205-	$\frac{40-2}{41-2}$.40	.7	0 - 140 $05 - 140$)- 8. 1- 8.	40 1	1.20 - 1.205-	-240-1 -241-1	4.40	
	·21 -	42-2	.52	. 7	05-14: 1 -14: 15-14:	2- 8,	52	1.21 -	242-1	4.52	
	.225-	40-222443-222445-222445-22245-3355454-335554-3355454-3355454-3355454-3355454-3355454-3355454-3355454-3355454-3355454-3355454-335545454-335545454-33554545454	.64	17	2 -14	4- 8.	64	1.22 -	244-	4.64	
	.225-	$\frac{45-2}{46-2}$	1.70 1.76	.7	2 -14 25-14 3 -14 35-14	5- 8. 6- 8.	$\frac{70}{76}$	1.225- 1.23 -	-245-1 -246-1	$14.70 \\ 14.76$	
	. 235-	47-2	-82	7.7	35-14	7- 8.	82	1.235-	247-	4.82	,
	.24 - .245-	48→2 49-2	. 94	7	$\begin{array}{r} 4 & -148 \\ 45 - 148 \end{array}$	9- 8.	94	$\frac{1.24}{1.245}$	249-	[4.94]	
	.25 - .255-	50~3 51~3	.00	7.7	5 -15 55-15 6 -15 65-15	0- 9. 1- 9.		1.255-	-251 - 1	5.06	
	. 26 -	52-3	.12		6 - 15	2- 9.	12	1.26 -	25 2-1 25 3-1	5.12	
7	265- .27 -	54-3	. 24			5- 9. 4- 9.	24	1 27 -	-25 4-1	5 94	
	.275- .28 ÷	55-3 56-3	.30	.7	75–153 8 –153			1 . 275- 1 . 28 <i>-</i>	-25 5-1 -25 6-1	[5.30]	
	.285-	57 - 3	.42	7	8 -15 85-15	(- 9	42 .	1.285-	-257 - 1	5.42	
	. 295-	58-3 59-3	.54	.7	9 -15: 95-15:	y⊸ y.	48 54	1.295	-258 - 1 $-259 - 1$	5.54	
:	.30 - .305-	60-3 $61-3$. 66	.8	0 -160 05-160	J- 9.	66 :	1.305-	-260-1 $-261-1$	5.66	
	.31 -	62-3	.72	. 8	1 - 162	2- 9.	72 78	1.31 -	-262-1	5.72	
¥	.315- .32 -	63-3 64-3	.84	.8	$\begin{array}{c} 15-163 \\ 2 -164 \end{array}$	1- 9.	84	1.310- 1.32 -	-264 - 1	5.84	
	.325-	65-3 66-3		.8	25-169 3 -169	5-/ 9.	90 96	1.325- 1.33 -	-255-1 -266-1	$\frac{5.90}{5.96}$	
	.335~	67-4	.02	S	35–161	7-10.	02	1.335-	267-1	6.02	
	.34 -	68-4 69-4	14	8	$\begin{array}{c} 4 & -168 \\ 45 - 168 \end{array}$	3_10	14	$\frac{1.34}{1.345}$	-269-1	6.14	
	.35 - .355~	70-4 $71-4$.20	-8	5 -17(55-17	0-10.	$\frac{20}{26}$:	1.35 - 1.355-	-270-J -271-J	$6.20 \\ 6.26$	
	.36 -	72-4	.32	.8	$\frac{6}{6}$ -17	2-10.	32	1.36 -	-272-1	6.32	
	.365-	74-4	.44	:8	7, -17	$\frac{3-10}{4-10}$.	44	1.37 -	274-1	6.44	
	.375-	70-4 71-4 72-4 73-4 74-4 75-4 76-4 77-4 78-4 81-4 82-4 83-4	.56	.8	75-17: 8 -17:	5-10.5-10.5	50 56	1.375- 1.38 -	-275-1 -276-1	$6.50 \\ 6.56$	
**	.38 - :385- .39 -	77-4	.62	.8	85-17	7-10.	62	1.385-	277-1	6.62	
	.395-	79-4	.74	- 8	95-179	9-10.	74	1.395-	279-1	6.74	
	.405-	80-4	.86	. 9	0 -180 05-181	0-10. 1-10.	80 :	1.40 - 1.405-	-280-1 -281-1	6.80	
	.41 - .415-	82-4	.92	.9	1 -18	2-10.	92	1.41 -	282-1	6.92	
	.42 -	84-5	.04	.9	2 –18	1-11.	04	1.42 -	284-1	7.04	
	.42 - .425- .43 -	85-5	.10	.9	25-185 3 -186	5-11.	$\frac{10}{16}$	1.425- 1.43 -	$\begin{array}{c} -285 - 1 \\ -286 - 1 \end{array}$	$7.10 \\ 7.16$	
	.435~	87-5	. 22	. 9	35-187	7-11.	22	1.435-	287-1	7.22	
	.41 -	84-5 85-5 86-5 87-5 88-5 89-5	.34	. 9	55 - 17 $55 - 17$ $55 - 17$ $65 - 17$ $66 - 17$ $66 - 17$ $67 - 17$ $75 - 17$ $75 - 17$ $95 - 17$ $95 - 17$ $95 - 17$ $95 - 17$ $15 - 18$	-11.	34	1.445-	289 - 1	$\frac{1.28}{7.34}$	
	.45 - .455-	90-5	.40	. 9	5 - 190)-11. -11	40	1.45 -	290 - 1 $291 - 1$	7.40 7.46	
	.46 -	92-5	.52	.9	6 -192	-11.	52	1.46 -	$\frac{292-1}{202}$	7.52	
	.465- .47 -	93-5	.64	9	$ \begin{array}{r} 45 - 183 \\ 5 $	5-11. 1-11.	64 :	1.465- 1.47 -	·293-1 ·294-1	7.64	
	.475- .48 -	91-5 92-5 93-3 94-3 95-5 96-5	.70	-9	9 O-TO	5-11.	70 76	1.475-	$\begin{array}{c} 2644 - 1 \\ 2656 - 1 \\ 2676 - 1 \\ 2676 - 1 \\ 268 - 1 \\ 268 - 1 \\ 268 - 1 \\ 270 - 1 \\ 277 -$	7.70 7.76	
	485	01-0	.04	. 9	85-197	7-11.	04 .	T + 100-	200		
•	.49 - .495-	98-5	.88	. 9	9 -198 95-199	8-11. 8-11.			298-1 299-1 300-1		
		99-5 100-6		.1.0	0 -200)·-12.			300-1	8.00	
1 2	3 4	3.4	$\frac{1}{0}$	1 02	2 2	05 0		5 5			
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\begin{array}{c} 2.005 - 401 - 24.06 \\ 2.01 - 402 - 24.12 \\ 2.015 - 403 - 24.18 \\ 2.02 - 404 - 24.24 \\ 2.025 - 405 - 24.30 \\ 2.03 - 406 - 24.25 \\ 2.035 - 407 - 24.42 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.05 - 410 - 24.60 \\ 2.10 - 420 - 25.20 \\ 2.11 - 424 - 25.30 \\ 2.11 - 424 - 25.30 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 25.60 \\ 2.11 - 424 - 26.60 \\ 2.11 - 424 - 26.60 \\ 2.11 - 424 - 26.60 \\ 2.11 - 424 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 444 - 26.60 \\ 2.21 - 442 - 26.70 \\ 2.23 - 440 - 26.70 \\ 2.25 - 445 - 27.71 \\ 2.23 - 440 - 26.70 \\ 2.25 - 445 - 27.71 \\ 2.23 - 445 - 27.70 \\ 2.23 - 445 - 27.70 \\ 2.23 - 445 - 27.70 \\ 2.24 - 448 - 26.80 \\ 2.24 - 448 - 26.80 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 \\ 2.25 - 445 - 27.70 
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\$.06½ Dozen .78 Gross 1.95 Case

61/2

	.54 1.08	1.63	2.17	2.71	3.25	3.79	4.33	4.88	5.42	5.96
(,	1 2 ½) (¾)	3 (¼)	4 (½)	5 (½)	6 (½)	$\binom{7}{1^{\frac{7}{2}}}$	(² / ₃)	9 (¾)	10 (%)	11 (\frac{1}{2})
cts00	054.0108	.0163	.0217	.0271	.0325	.0379		.0488	.0542	.0596
213 319 426 532 639	102-	6.63	20	7-18	.13	301	-19.59 -19.69	3.5	491-2924 491-2924 493-292-2924 493-292-2924 493-292-292-292-292-292-292-292-292-292-2	6.12 6.12
319! 426	103-	6.691	2	03-13. 04-13	.191	303	-19.69	93	403-20 404-20	5.161 5.26 6.321 6.39
5321	105-	6.821	2	05-13	323	305	-19.8	3	400-20	6.324
639 745	106-	6.89	20)6-13.)7-13.	. 39 . 45 <u>1</u>	307	-19.89	1	407-20	5.48 <u>1</u>
852 958	108- 109-	$\frac{7.02}{7.081}$	$\frac{2}{2}$	08-13. 09-13.	.52 .584	398 309	-20.00	3.3	408-20 409-20	1.45 <u>1</u> 1.52 1.58 <u>1</u>
10_ 65	110-	7.15	2:	10-13	.65	310	-20.1;)	410-20	6.65 6.713
11712 1278 13842	112-	7.29	2	12-13	78	312	-20.5	3	412-20	3.78
1491	114-	7.41	2	13-13. 14-13.	.91	314	-20.3	13	$\frac{413-26}{414-26}$	3.84 <u>4</u> 5.91
	115- 116-	$\frac{7.471}{7.54}$	21 21	L5-13. L6-14.	.971	315 316	-20.4° -20.5°	14	415-20 416-20	7.04
17-1.103	117-	7.601	21	17-14.	103	317	-20.69	7 3	$\frac{417-2}{418-2}$	7.103
19-1.233	119-	7.733	21	19-14	231	319	-20.73	31	419-2	7.231
15972 16-1.04 17-1.107 18-1.17 19-1.232 20-1.30 21-1.362 22-1.43 23-1.492	121-	7.861	2	21-1:	361	221	-20.8	6 <u>1</u>	21-27	7.363
22-1.43	122-	7.93	2:	42-14. 23-14.	. 43 . 493	323	-20.99	3 .	$\frac{422-21}{423-21}$	7.49
24-1.56	124-	8.06	25	24-14. 25-14	. 567	324 325	-21.0	21	$\frac{424-27}{425-27}$	7.56
26-1.69	126-	8.19	23	26-14	69	326	$-\tilde{2}\hat{1}.\hat{1}$	5	126-27	7.69 7.75 <u>1</u>
28-1.82	128-	8.32	22	28-14.	82	328	-21.23	2 .	128-21	7.82
29-1.883 30-1.95	129- 130-	8.383	23	49-14. 30-14.	. 88 <u>3</u> . 95	329. 330.	-21.33 -21.43	5 k	129-21 130-21	7.881
31-2.013	131-	8.513	23 23	31 –1 5. 32–15.	.013	331- 332-	-21.5: -21.5 :		431-28 432-28	3.01 <u>3</u> 3.08
33-2.141	133-	8.641	23	33~15	141	333	-21.6	13	433-28	3.143
35-2.271	135-	8.771	23	5-15	273	335	-21.7	73	135-28	271
$36-2.34$ $37-2.40\frac{1}{2}$	135-	8.903	23	36–15. 37–15.	401	337	-21.8	D.	$\frac{130-23}{137-28}$	3.34 3.40 <u>1</u> 3.47
38-2.47 39-2.531	138- 139-	8.97 9.03%	28 28	88-15. 89-15.	. 47 . 53 ½	339.	$-21.9' \\ -22.0'$	7 3%	438-28 439-28	3.47 $3.53\frac{1}{2}$
40-2.60	140-	9.10	24	0-15.	663	340-	-22.10 -22.10) .	$\frac{440-28}{441-98}$	8.60 8.66 <u>4</u>
42-2.73	142-	9.23	24	2-15	73	342	-22.2	3	142-28	3.73 3.79½
44-2.86	144-	9.292	24	$\frac{13-15}{4-15}$.	.86	344	-22.3	3	144-28	3.86
45-2.92 46-2.99	145-	9.423	24 24	15-15. 16-15.	923	345. 346.	-22.43 -22.43		145-28 146-28	8.92 <u>8</u>
47-3.054 48-3.12	147-	9.551	2 s 2 s	17-16. 18-16.	.05 <u>1</u>	347- 348-	-22.58	3	447-29 448-29	9.053 9.12
16-1.04 17-1.17 19-1.23 20-1.30 20-1.30 21-1.48 22-1.48 22-1.48 22-1.48 22-1.48 23-1.48 24-1.66 26-1.69 27-1.89 31-2.01 31-	149-	6.66.67.25.66.73.6.5.4.75.75.77.77.77.77.77.77.77.77.77.77.77.	2	$\begin{array}{c} 30 - 14 \\ 11 - 15 \\ 22 - 15 \\ 33 - 15 \\ 55 - 16 \\ 55 - 17 \\ 77 - 17 \\$	181	349	-22.68	1	449-29	183
51-3.311	151-	9.811	25	1-16.	313	351	-22.8	, []	451-29	311
53-3.441	152- 153-	9.88	25 25	3-16.	443	353	-22.86 -22.9	13	452-23 453-29	0.441
54-3.51 55-3.57§	154-1 155-1	$\begin{bmatrix} 0.01 \\ 0.07 \end{bmatrix}$	25 25	54-16.5	.51 .573	354. 355.	-23.9; -23.0	l . 73	454-29 455-29	9.51 9.573
56-3.64 57-3.70%	156-1 157-1	0.14	25 25	6-16.	703	356- 357-	-23.14	1 :	456-29 457-29	9.64 9.70*
57-3.70½ 58-3.77 59-3.83½	158-1	0.27	25	8-16.	70½ 77 83½	358	-23.2	7	458-29	9.70½ 9.77 9.83½
60-3.90	160-1	0.40	26	0-16.	90	360	-23.4) .	160-29	9.90
61-3.96± 62-4.03	161-1 162-1	0.463	26 26	32-16.	03	362	-23.49 -23.5	3	162-30	$9.96\frac{1}{8}$
63-4.093	163-1 164-1	0.591	26 26	3-17. $34-17.$	09 <u>1</u>	363. 364	-23.59	9 <u>1.</u> 6	163-30 164-30	0.091
62-4.03 63-4.09 64-4.16 65-4.22 66-4.29 67-4.35 68-4.42 69-4.48 70-4.55	165-1	0.723	26	5-17. 6-17	221	365. 366.	-23.7	23	165-30	1.221 1.29 1.351 1.42
67-4.351	167-1	0.851	2	7-17.	3F 1	367	-23.8	3	167-30	351
69-4.481	169-1	0.981	20	9-17.	483	369.	-23.9	31	169-30	0.481
70-4.55	170-1 171-1	1.05 1.11	2 t 2 t	71-17.	. 61 <u>3</u>	370.	-24.09 -24.19) (1 <u>}</u> (170-30 171-30	0.55 0.613
72-4.68	172-1 173-1	1.18 1.241	27 27	72–17. 73–17.	. 68 - . 743	372- 373-	-24.19 -24.29	8 .	172-30 173-30	0.68 0.74%
74-4.81	174-1 175-1	1.31	27	4-17.	81	374	-21.3	î	174-30	0.81
76-4.94	176-1	1.44	27	6-17	94	376	-24.4	4	176-30	0.94
78-5.07	178-1	1.57	27	8-18.	07	378	-24.5	7	478-31	1.07
79-5.131 80-5.20	170-1 180-1	1.621	27	9-18. 30-18.	. 13½ . 20	379. 380.	-24.6 -24.7	3 4	479-31 480-31	1.13½ 1.20
81-5.263 82-5.33	181-1 182-1	1.763	28 28	1-18.	263	381	-24.7	3 .	481-31 482-3	L. 263
83-5.391	183-1	1.893	28	3-18.	391	383	-24.8	<u>.</u>	483-3	1.391
85-5.521	185-1	2:023	28	35-18.	523	385	-24.91	24	485-3	1.523
87-5.653	186-1 187-1	2.15	28	87–18.	653	386. 387.	-25.09	1	486-3 487-3	1.65
88-5.72 89-5.781	188-1 189-1	2.22	28 28	88-18. 89-18	.72 .783	388- 389-	-25.2: -25.2 :	2	488-3: 489-3	1.72
90-5.85	190-1	2.35	29	00-18.	85	390	-25.3	17.	490-3	1.80
92-5.98	192-1	2.48	29	2-18.	98	392	-25.4	8	192-3	1.98
94-6.11	194-1	2.61	29	$\frac{3-19}{4-19}$	11	394	-25.6	1 .	194-31	2.11
95-6.173 96-6.24	195-1 196-1	2.673 2.74	29 29	6-19.6	. 175	395. 396.	-25.6' -25.7	4	195–32 196–32	2.173
97-6.303 98-6.37	197-1 198-1	2.803	29	97-19. 98-19	303	397	-25.8 -25.8	03	497-33 498-3	2.30%
71-4 6 1 3 72-4 6 8 7 74-4 8 1 4 77-4 8 1 4 77-5 0 0 7 79-5 1 3 7 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 8 1 5 5 2 6 8 1 5 2 6 8	171 - 172 - 1 173 - 174 - 175 - 176 - 1 176 - 176 - 177 - 17	2.931	29	$\begin{array}{c} 0-17\\ -11-17\\ -17-18\\ -19-19-19-19\\ -19-19-19-19\\ -19-19-19-19-19-19-19-19-19-19-19-19-19-$	431	399	1	31	$\begin{array}{c} 171 - 3 \\$	2.433
2 2 3	4 6	1	1		3 3	4		5 6	J00-37	2.50
* 1/3 1/3	% %	.01			04 .05	.06	.07 .0			

	63/3	\$.06% 66% 6.66%	3	SMI	TH'S	COI	MPUT	ER		0 6% 80	Doze Gros Case
	\$.55	1.11	1.66	2.22	2.77	3.33		4.44	4.99	5.55	6.11
		$\binom{1}{12}$	2 (1/6)	3 (¾)	4 (½).	$\binom{5}{12}$	· 6 · (½)	$(\frac{7}{12})$	8 (2/ ₃)	(34)	10· (%)	
-	cts.	.0055	.0111	.0166			.0333	.0388	0444		.055	.0611
	1063 2133 320	10 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	733 80 863 933	201- 202-	13.40 13.46 13.53 13.60 13.66 13.73	1	301-20 302-20 303-20 304-20 305-20 306-20 307-20 308-20	.063	401- 402-	26.7 26.8 26.8	33
	320 426∄	10	3- 6. 4- 6.	863 933	20 3 -	13.53 13.60		$303 - \overline{20} \\ 304 - 20$.20 .268			
	5333 640	1.0	5- 7 6- 7.	00 063 133	205-	13,668		305-20 306-20	335	405-	$27.0 \\ 27.0 \\ 27.1$	63
Å.	7463 8533	10	7- 7. 8- 7.	133 -			; ;	307-20 308-20	463 533	407-	27.1	33 33
,	960	. 10	9- 7.	20 263 333	209-	13.868 13.938		309_20	60	409-	27.2	6 3
1	1733	11	$0-\frac{7}{1}$.	40	210- 211-	$14.00 \\ 14.06$	1 3	310 - 20 311 - 20	.663 .733	410- 41 1 -	$\begin{array}{c} 27.3 \\ 27.4 \end{array}$	3 3
1	2 80 3- .86∰	11	3- 7 3- 7	463 533	212-1 213-1	14.13 14.20 14.26 14.33	1 6	311-20 312-20 313-20 314-20 315-21	.80 .863	412- 413-	$\frac{27.4}{27.5}$	6 3 31
1	3863 4933 5-1.00	11		60 663 733	214- 215-	14.268 14.338		314-20 $315-21$.93½ .00	414-	$\frac{27.6}{27.6}$	0 6 8
1	6-1.063 7-1.133 8-1.20	11	7_ 7	Q() -	216-	14.40		316-21 317-21	063	416-	27.7	31
1			8- 4-	863 933	218-	14.53		315-21 316-21 317-21 318-21 319-21 320-21	.20	418-	27.1 27.2 27.2 27.3 27.4 27.4 27.6 6 27.8 27.8 27.8 27.8	63
2	0-1.333 1-1.40	12	9- 1. 0- 8. 1- 8.	00	220-	14.66	1 1	320-21 321-21	333			
2	2-1.469	12	2-8.	00 063 133 -	222-	14.33 14.40 14.46 14.53 14.60 14.66 14.73 14.80 14.86		22-21	463	422-	28.0 28.1 28.2 28.2 28.3	33
2	$\frac{3-1.53}{4-1.60}$	12	3-8. 4-8.	133 20 263 333	22 3 -	14.868 14.93	5	224_21	.53± .60	423- 424-	$\frac{28.2}{28.2}$	0 6 3
2 2	$6-1.73\frac{1}{3}$	12	5-8. 6-8. 7-8.	333 · 40	22 5 -	15.06%	1 2	26_21 26_21	.668 73%			
$\frac{2}{2}$	7-1.80 8-1.86₹	12	8-8.	409 533	227-	15.13g		327-21 22 8 -21	.80 868	428-	$\frac{28.4}{28.5}$	34
2 3	9-1.933 0-2.00	\therefore 12	9- 8. 0- 8.	60 663 733	229~.	15,269 15,333	0, 8	32 9 -21.	.93 \$	429-	$\frac{28.6}{28.6}$	0 6 3
3	$\frac{1-2}{2-2}$	13	7 ×	XU ·		15.40 15.46		31-22 32-22	063 133	431-	$\frac{28.7}{28.8}$	31
3	3-2.20 4-2.263 5-2.33		3- 8. 4- 8.	863 863 933	233-	15 534			20	433-	28.8	64
3	$\begin{array}{c} 6 - 2.263 \\ 5 - 2.333 \\ 6 - 2.40 \end{array}$	13	5- 9.	00	235-	15.60 15.663	1 8	(30-ZZ	. 338	435-	28.9 29.0	0 0
3	7 - 2 - 468	13	7- 9.	133	237-	15.80		36-22 37-22 38-22	463	437-	29.0 29.1 29.2	3
3	9-2.60	13	5- 9. 6- 9. 7- 9. 8- 9. 9- 9.	263			3 69	339-22,	. bU	438- 439- 440-	$\frac{29.2}{29.2}$	64
	$f_{-2.735}^{0-2.663}$	14	0- 9. 1- 9.	333 40	240-3 241-3	16.00 16.06§	1 1 1 1 1	340_22	. ที่ที่ข	440- 441-	29.3 29.4	3 1 0
44	3-2.863	14 14	2- 9. 3- 9.	463 533 .	242-1 243-1	15.93 16.00 16.06 16.13 16.20	3 3	$\begin{array}{c} 41 - 22 \\ 42 - 22 \\ 43 - 22 \end{array}$.80 .863	442-	$\frac{29.4}{29.5}$	63. 31
4	4 −2,93⅓ 5 −3,00	14 14	4- 9. 5- 9.	60 663 733	244-1 245-1	16.263	5000	344 - 22 $345 - 23$,93§	444-	29.6	0 68
4	7-3 13%	· 7 A	4- 9-	73 t - 80 a	246-1 247-1	16.203 16.333 16.40 16.463 16.533 16.60 16.663	1 20	343-22 344-23 345-23 346-23 347-23 348-23 349-23 351-23 352-23 355-23 355-23 355-23 355-23 355-23 355-23 355-23 355-23 355-23 355-23 355-23	063 134	446-	29.4 29.5 29.6 29.6 29.7 29.8 29.8 29.9 30.0 30.1 30.2 30.3	33
4	0-3,20 0-2,22	14 14	8- 9. 9- 9	863 933	248-1	16.53	, 33 9	348-23 49-23	20	448-	29.8	64
5 5	0-3.33§	15			250-1	16.663	1 2 2	50-23	331	450-	30.0	0
5	1-3.40 2 3,46§ 3-3.53§	15	$\begin{array}{c} 2-10 \\ 3-10 \end{array}$	063 133 20	252-1	16.733 16.80	1000	52-23	463	452-	30.1	3 g .
5	4 3 60	15	4-10.	263 333	254-1	16.80 16.86 16.93 17.00 17.06 17.13 17.20 17.26 17.33 17.33	3 63 6	354-23	60	454-	$\frac{30.2}{30.2}$	6 3
5 5	6-3.73	15 15	$\frac{5-10}{6-10}$.	40 463	256-1	17.00 17.06	, 8	356-23	.733	45 5 -	30.4	.0
5 5	8-3.869	15	7-10. 8-10.	403 533	257-1 258-1	17.133 17.20	1 7 8	357-23 358-23	863 933	456- 457- 458- 459-	30.5	3 3
5 6	0-4.00	15 16	9-10. 0-10.	663	259-1 26 0 -1	$17.263 \\ 17.333$		260_94	.00	460-	30.6 30.6	63.
6	1-4.06§ 2-4.13§				261-1 262-1	17.331 17.40 17.463 17.60 17.663 17.663 17.863 17.863 17.863	3	361-24. 362-24.	.063 .133	461- 462-	$\frac{30.7}{30.8}$	0
6 6	3-4,20	16 16	$\frac{3-10}{4-10}$.	86\$ 933	263-1 264-1	$17.533 \\ 17.60$	60.63	363-24. 364-24.	.20 .263	463-	30.8	63 · 3
6	5-4.33§ 6-4.40	16	2-10. 3-10. 4-10. 5-11. 6-11.	00	265-1 266-	17.663		363-24 364-24 365-24 366-24 367-24	333			Λ
6	7-4.463	16	7-11.	133	267-	17.80	9696	67-24	463	467-	31.1	33 .
6	9-4.60	16	9-11.	261	269-1	17.93		369-24	60	469-	31.2	69
7	1-4.733	17	1-11.	40	271-	18.063		371-24	733 -	471-	31.4	0
7	3-4.863	17	3-11.	533	273-	18.13		373-24	863	473-	$\frac{31.4}{31.5}$	33
7	4-4.93§ 5-5.00	17	4-11. 5-11.	602 663	275-	18.263 18.33		375-25	933	474-	$31.6 \\ 31.6$	0 63
7	6-5.06₫ 7-5.13₫	17	6-11. 7-11.	733 80 ₂	276-1 27 7- 1	$18.40 \\ 18.468$	1 3	37 6 -25 37 7 -25	.063 .133	476-	$\frac{31.7}{31.8}$	3 <u>a</u>
$\frac{7}{7}$	8-5,20. 9-5,263	17	8-11. 9-11.	863 933	278-1 279-1	$18.533 \\ 18.60$	1 1 2	37 8- 25 37 9- 25	.20 .26§ .	478- 479-	$\frac{31.8}{31.9}$	63 35
8	0-5,33½ 1-5,40	18 18	$^{0-12}_{1-12}$.	00. 06 3	280-3 281-3	$18.663 \\ 18.73$		38 0- 25 38 1- 25	333 40	480- 481-	$\frac{32.0}{32.0}$	0 63
8	2-5.46§ 3-5.53§	18 18	2-12. 3-12.	13 1 20	282-1 283-1	18.80 18.86%	1 8	38 2- 25	.463 .533	482- 483-	$\frac{32.1}{32.2}$	3 ± 0 .
8	4-5.60 5-5.668	18	4-12. 5-12	263 333	284-1 285-1	18.933	3	384-25 385-25	.60 663	484-	$\frac{32.2}{32.3}$	6 3 3 4
8	6-5.738 7-5.80	18	6-12. 7-12	40	286-1	9.063	3	86-25	733	486-	32.4	68
8	8-5.863	18	8-12.	533	288-1	19.20	1 0000	88-25	863	488-	32.5	33
9	7-4-4.534 (8-34)	, 19	7-11. 8-11. 9-11. 90-11. 1-11. 1-11. 1-11. 5	663	290-1	19.333	2000	90-26	00	490-	32.6	63
9	2 6.133	19	2-12.	80	292-1	19.46	3	92-26	133	492-	32.8	0
9	4 6.263	19 19	3-12. 4-12.	931	29 3 -]	19.60		94-26	263	493-	32.9	33
9	6.333 6.40	19 19	5-13. 6-13.	00 063	295-1 296-1	19.663 19.73		95-26 96-26	40	495- 49 6 -	33.0	63
9	8 6.53 8 6.53	19	8-13.	13 5 20	297-1 298-1	19.80° 19.868	3	97-26 98-26	463	497- 498-	$\frac{33.1}{33.2}$	33
9 10	1-6.068 2 6.133 3-6.20 4 6.268 5 6.33 6 6.40 7 6.468 8 6.53 9 6.60	19 20	7-13. 8-13. 9-13. 0-13.	26 3 33 3	299-1 300-1	$\begin{array}{c} 1,73\\ 7,86\\ 6,17\\ 7,86\\ 8,17\\ 8,96\\ 9,17\\$. 4	$\begin{array}{c} 867 - 2\frac{1}{4} \\ 868 - 24 \\ 868 - 24 \\ 818 - 24 \\ 817 - 24 $	663	406-467-470-470-471-472-471-472-471-472-471-475-471-480-480-480-491-491-498-490-900-900-900-900-900-900-900-900-900	$\frac{33.2}{33.3}$	6 3 3 1
2	2 3	4 5	>	1 2	3	3 4	5	5	6			
1/1	. 1/3 1/2	² / ₃ ³ / ₄	.01 .	02 .03	.04 .	05 .06	.07	.08 .0	9			

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

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1.75.6-301-21.07
1.76.2-302-21.14
1.76.7-303-21.21
1.77.3-304-21.28
1.77.9-306-21.35
1.78.5-306-21.42
1.79.-306-21.42
1.79.-306-21.42
1.79.-308-21.56
1.80.2-309-21.63
1.80.2-309-21.63
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1.80.2-309-21.63
1.80.2-312-21.84
1.82.6-313-21.91
1.83.2-314-21.98
1.83.7-315-22.05
1.84.3-316-22.19
1.84.3-316-22.19
1.84.3-316-22.19
1.84.3-316-22.19
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1.84.3-316-22.19
1.84.3-316-22.19
1.86.-319-22.30
1.86.-319-22.30
1.86.-320-22.40
1.87.2-321-22.47
1.88.4-322-22.68
1.86.-329-22.75
1.90.2-326-22.82
1.90.7-327-22.89
1.91.3-328-22.75
1.90.2-326-22.82
1.91.9-327-22.89
1.91.3-328-22.33
1.92.5-330-23.10
1.93.-331-23.17
1.94.2-333-23.31
1.94.2-333-23.31
1.94.2-333-23.35
1.95.4-336-23.35
1.96.6-337-23.59
1.97.2-338-23.36
1.97.7-339-23.73
1.98.3-341-23.87
1.99.5-342-23.94
1.97.2-338-23.35
1.98.3-341-23.87
1.99.5-342-23.94
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1.99.5-342-23.94
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1.01.3-346-24.23
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1.04.2-346-24.15
1.01.8-360-25.50
2.10.6-361-25.27
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2.11.2-366-25.55
2.14.7-362-25.56
2.14.7-363-25.41
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2.14.7-362-25.53
2.15.8-370-25.60
2.22.2-381-26.67
2.22.8-382-27.51
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2.29.8-382-27.50
2.20.5-382-27.52
2.31.6-397-27.79
2.32.2-399-27.30
2.22.2-399-27.30
2.22.2-399-27.30
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2.34.5-402-28.14
2.35.7-404-28.28
2.36.2-405-28.35
2.36.2-405-28.35
2.36.2-406-28.42
2.37.4-407-28.49
2.38.6-409-28.63
2.39.2-410-28.70
2.40.3-412-28.84
2.40.3-412-28.81
2.41.5-414-28.99
2.42.7-416-29.12
2.43.2-417-29.19
2.43.2-417-29.19
2.43.2-417-29.19
2.44.4-419-29.33
2.45.42-29.54
2.46.7-423-29.61
2.47.3-425-29.57
2.46.2-425-29.54
2.46.7-423-29.61
2.47.3-425-29.50
2.48.5-426-29.82
2.49.7-428-29.68
2.47.9-428-29.69
2.49.7-428-39.68
2.47.9-428-39.68
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2.47.9-428-39.68
2.47.9-428-39.68
2.47.9-428-39.68
2.55.6-438-30.31
2.55.6-438-30.30.10
2.55.4-431-30.17
2.55.6-438-30.30.10
2.55.5-438-30.68
2.56.7-440-30.80
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2.56.7-447-31.29
2.58.4-445-31.15
2.66.4-455-31.15
2.66.7-447-31.29
2.58.4-445-31.36
2.68.3-460-32.21
2.58.4-455-31.31
2.58.2-476-31.29
2.69.5-446-32.31
2.68.3-460-32.21
2.69.5-446-32.31
2.68.3-460-32.21
2.69.5-47-33.39
2.68.3-460-32.21
2.69.5-47-33.39
2.77.7-47-63-32.41
2.70.7-464-32.48
2.71.2-465-32.55
2.77.4-468-32.77
2.71.2-468-32.71
2.68.3-460-32.20
2.68.3-460-32.21
2.69.5-47-33.31
2.68.3-460-32.21
2.69.5-47-33.31
2.68.3-460-32.21
2.69.5-47-33.39
2.77.7-47-63-32.41
2.70.7-464-32.48
2.71.2-465-32.55
2.71.8-468-32.72
2.72.4-467-32.69
2.73.4-468-32.72
2.74.2-470-32.90
2.84.4-48-33.31
2.85.4-49-33.45
2.77.7-47-63-32.41
2.77.7-47-63-32.41
2.77.7-47-63-32.41
2.78.2-477-33.39
2.78.8-477-33.39
2.78.8-477-33.39
2.78.8-477-33.39
2.78.8-477-33.39
2.78.8-477-33.39
2.78.8-478-33.46
2.89.3-487-33.47
2.89.3-487-33.41
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2.71.2-465-32.55
2.72.4-467-32.69
2.73.4-468-32.77
2.74.2-470-32.90
2.84.4-49-33.45
2.77.7-47-63-33.41
2.77.7-47-63-33.41
2.77.7-47-63-33.41
2.79.7-464-32.48
2.71.8-468-32.73
2.79.7-47-63-33.41
2.79.7-47-63-33.41
2.79.7-47-63-33.41
2.79.7-47-63-33.41
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2.79.7-47-63-33.41
2.79.
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7.50		7.05 1	00 0 5	0 10	0.00		5 Case	0.05 0.00
.\$.62		.88 2.5 3 4		3.75		5.00 5.63 8 9	6.25 6.88
	(1½)		3 4 ¼) (⅓	5) (½)	(1/2)	7 (₁ ² / ₂)	(%) (%)	(5%) (+2)
cts.	.0062			50 .0313	.0375	.0438	.05.0563	.0625 .0688
1-2-	.07½ .15 .22½ .30 .37½	102-	7 65	202-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	0.0(含 15	301-	-22.57 <u>à</u>	401-30.073 402-30.15
3-	.223	103-	7.723	203-15	.221	303-	-22.723	403-30.221
4- 5-	.30	104- 105-	7.80	204-13 205-15	374	304- 305-	-22.80 -22.874	404-30.30
6		106- 107-	7.95	206-15	.45	306-	22.95	.406-30.45
7- 8-	.523	107- 108-	8.02 <u>1</u> 8.10	207-15 $208-15$	5.523	307- 308-	-23.023 -23.10	407-30.525
9_	.673	109-	8.171	209-15	673	309-	-23.173	409-30-671
10-	.823	110- 111-	8.32%	210-15 $211-15$.823	310-	-23.23 -23.323	410-30.75
12-	.90	111- 112- 113- 114- 115- 116- 117- 118- 120- 121- 123- 123-	8.40	212-15	.90	312-	-23.40	412-30.90
14-1	1.05	114-	8.55	214-16	.05	314-	-23.55	414-31.05
15-1	121	115-	8.623	215-16	123	315-	-23.623	415-31.123
17-1	.273	117-	8.771	217-16	.273	317-	-23.771	417-31.273
18-1 19-1	421	113-	8.85 8.923	218-16 $219-16$.35	318- 319-	-23.85 -23.92%	418-31.35
20-1	.50	120-	9,00	220-16	.50	320-	-24.00	420-31.50
21-1 22-1	.65	$\frac{121-}{122-}$	9.078 9.15	221-16 $222-16$.65	321- 322-	·24.07≜ ·24.15	422-31.65
25-1	.723	123- 124-	9.223	223-16	.721	323-	24.225	423-31.723
25-1 25-1	.874	$\frac{124-}{125-}$	***C**********************************	225-16	1.873	325-	·24.30 ·24.37	425-31.87
26-1	.95	126- 127-	9.45	226-16	95	326-	24.45	426-31.95
28-2	.10	128-	9.60	228-17	.10	328-	24.60	428-32.10
29-2 30-2	2.173	128- 129- 130- 131-	$9.67\frac{1}{2}$	229-17 $230-17$.173 25	329- 330-	24.671	429-32.173 430-32.25
31-2	.323	131-	9.821	231-17	1523	331-	24.823	431-32.323
32-2 33-2	473	132-	9.90 9.973	$\begin{array}{r} 232-17 \\ 233-17 \end{array}$.40	332- 333-	24.90 24.973	432-32.40
34-2	.55	134-1	0.05	234-17	.55	334-	25.05	434-32.55
35-2 36-2	.62 <u>4</u>	135~1	$egin{pmatrix} 0.12_{2} \\ 0.20 \end{smallmatrix}$	235-17 $236-17$. 625	335- 336-	25.123 25.20	435-32.623
37-2	.775	137-1	0.271	237-17	.773	337-	25.271	437-32.773
38-2 39-2	-6714 -7524 -9074	139-1	$0.42\frac{1}{2}$	239-17	.923	339-	-25.423	439-32.925
40-3	.00	140-1	0.50^{-}	240-18	0.00	340-	25.50	440-33.00
42-3	.15	142-1	0.65	242-18	.15	342-	-25.65	442-33.15
43-3	223	143-1	0.723	243-18	223	343-	-25.72½	443-33.222
45-3	371	145-1	0.871	215-18	.371	345-	25.871	445-33.371
46-3 47-3	. 45	146-1	0.95 1-02%	216-18 $247-18$. 45	346- 347-	-25.95 -26.021	446-33.45
48-3	.60	148-1	1.10	248-18	. 60	348-	-26.10	448-33.60
49-3 50-3	671 821 90	134-1 135-1 136-1 137-1 139-1 140-1 141-1 142-1 143-1 145-1 149-1 150-1 152-1 153-1 155-1 157-1 157-1 158-1 158-1 159-1	$\frac{1.175}{1.25}$	239-18	.75	349- 350-	-26.178	405-30.30 403-30.22 404-30.30 405-30.37 406-30.45 407-30.52 408-30.67 410-30.75 411-30.85 412-30.90 413-30.97 414-31.05 415-31.12 415-31.12 416-31.27 416-31.27 418-31.35 419-31.42 422-31.67 422-31.67 423-31.72 424-31.80 421-31.57 428-32.10 428-32.10 429-32.17 438-32.25 431-32.32 440-33.00 441-33.35 441-33.30 442-33.15 442-33.15 431-32.32 440-33.00 441-33.30 441-33.30 441-33.30 442-33.15 443-33.22 440-33.00 441-33.80 441-33.80 441-33.80 441-33.80 442-33.15 443-33.22 440-33.00 441-33.80 441-33.80 441-33.80 442-33.15 443-33.22 440-33.00 441-33.80 441-33.80 441-33.80 442-33.15 443-33.22 444-33.90 441-33.80 445-33.90 445-33.90 445-33.90 445-33.90 445-33.90 455-34.20
51-3	821	151-1	1.323	251-18	821	351-	-26.321	451-33.823
53-3	.973	153-1	1.47%	253-18	971	352- 353-	-26.40 -26.473	453-33.97
54-4	.05	154-1	1.55	254-19	1.05	354-	-26.55	454-34.05
56-4	90 97 97 95 12 27 35 42 35 42 72 87 13 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	156-1	1.70	256-19	.20	356-	-26.70	456-34.20
57-4 58-4	. 273	157-11 158-1	$\frac{1.775}{1.85}$	257-19 $258-19$). 27½ . 35	357- 358-	-26.77½	456-34.20 457-34.27½ 458-34.35
59-4	.423	156-1 157-1 158-1 159-1 160-1 162-1 163-1 164-1 165-1 166-1 167-1 168-1 170-1	1.923	259-19	.423	359-	-26.921	457-34.27½ 458-34.35 459-34.42¼ 460-34.50
61-4	.573	160-1	$2.00 \\ 2.073$	260-19 261-19 262-19 263-19 264-19 265-19 267-20 268-20 269-20	.57%	360- 361-	-27.00 -27.073	460-34.50 461-34.57%
62-4	.65	162-1	2.15	262-19	65	362-	-27.15	461-34.57½ 462-34-65 463-34.72½
64-4	.80	164-1	$\frac{2.223}{2.30}$	263-19 $264-19$.80	363- 364-	-27.22 <u>*</u> -27.30	
65-4	.871	165-1	2.372	265-19	873	365-	27.373	465-34.873 466-34.95 467-35.023 468-35.10 469-35.173
67-5	.023	167-1	2.523	267-20	021	367-	27.523	467-35.023
68-5 69-5	173	168-1	$\frac{2.60}{2.674}$	268-20 269-20	1.10	363- 369-	-27.60 -27.67*	468-35-10
70-5	.25	170-1	2.75	270-20	.25	370-	27.75	470-35.25
71-5 72-5	.40	171-1: 172-1:	2.82k 2.90	271-20 $272-20$	1.325	371- 372-	-27-82½ : -27-90	471-35.323 472-35.40
73-5	471	173-1	2.971	273-20	473	373-	27.971	473-35.471
74-5 75-5	.621	175-1	$\frac{3.05}{3.128}$	275-20	$0.62\frac{1}{2}$	375-	-28.05 -28.12§	475-35.623
76-5	.70	176-1	3.20^{-2}	276-20	1.70^{-1}	376-	-28.20	476-35.70
78-5	.85	178-1	3.35	278-20	.85	378-	28.35	478-35.85
79-5 80-6	923	179-1	$\frac{3.421}{3.50}$	279-20 $230-21$	0.923	379- 380-	-28.42 <u>4</u>	479-35.921
81-6	073	181-1	3.573	231-21	.073	381-	-28.57	481-36.073
82-6 83-6	.15	182-1 183-1	$\frac{3.65}{3.723}$	282-21	223	382- 383-	-28.65	482-36,15
84-6	.30	184-1	3.80	284-21	30	384-	-28.80	484-36-30
86-6	.45	186-1	3.95	286-21	l.45	386-	-28.873 -28.95	486-36.45
87-6	.521.	187-1	4.023	287-21	1.523	387-	-29.021	487-36.521
89-6	.673	189-1	4.173	289-21	1.673	389-	-29.173	470-35.25 471-35.32 471-35.40 473-35.40 473-35.47 474-35.55 475-35.62 476-35.77 478-35.92 480-36.00 481-36.07 482-36.15 483-36.22 484-36.36 485-36.37 486-36.37 486-36.37 487-36.52 488-36.67 490-36.75 491-36.82 492-36.90 493-36.97 494-37.05 495-37.12 496-37.12
9.0-6	.75	190-1	4.25	290-21 291-21	1.75	390-	-29.25	490-36.75
92-6	.90	192-1	4.40	292-2	1.90	392	-29.40	492-36.90
93-6 94-7	.05	193-1 194-1	4.473	293-21 294-29	1.97½	393- 394.	-29.471 -29.55	493-36-973
95-7	.123	195-1	4.623	295-22	2.123	395.	-29.621	495-37.121
97-7	.273	196-1	4.773	296-22	2.273	396- 397-	-29.70 -29.77%	496-37.20
98-7	.35	198-1	4.85	298-2	2.35	398	-29.85	498-37.35
70-5 71-5 71-5 73-5 73-5 73-5 75-5 75-5 75-6 80-6 82-6 83-6 83-6 83-6 90-6 91-6 92-6 91-6 95-7 95-7 95-7	.50	200-1	29.22.23.23.23.23.23.23.23.23.23.23.23.23.	270-26 271-26 273-26 273-26 274-26 276-26 277-26 277-26 277-26 277-27 282-27 283-27 283-27 283-27 283-27 283-27 283-27 283-27 283-27 283-27 283-27 283-27 293-22 294-22 295-22 297-22 298-22	2.50	400	22.2.6.6.5 \\ \frac{1}{2} \] 12.2.2.6.6.5 \\ \frac{1}{2} \] 13.3.6.5 \\ \frac{1}{2} \] 14.5 \\ \frac{1}{2} \] 15.5 \\ \frac{1}{2} \] 16.5 \\ \frac{1}{2} \] 16.5 \\ \frac{1}{2} \] 17.5 \\ \frac{1}{2} \] 18.6 \\ \fra	496-37.20 497-37.27½ 498-37.35 499-37.42½ 500-37.50
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14 1/3	1/2	34 34	.01	.02 .03	.04	.05 .06	.07 .08	.09

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be use ays. Example, 23½ can represent 23½ ce ove the decimal to give correct amount. used in three or more 2 cents, \$2.35 or \$23.50 cents, ways. Move

: 2

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.12 .03

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> 3/3 1/2 3/3 3/1

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.80 8.00		SM.	THE	2. COM	LOI		2.40		0.00.5.4	***
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.0	0.7- 1.3- 12.7- 13.3- 11.7- 15.3-	10 21 35	16	.63.	$\frac{-102}{7-103}$	- 8.16 - 8.24	1.31	3-20	$\frac{2-16}{3-16.24}$	
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1.5	21.3-	32-2.	56 64	.88.	7-133	-10.56	1.5	5.3-23	3-18 64	
	22.7-	34-2.	72	.89.	3-134	-10.72	1.50	$\frac{6}{6}$, -23	4-18.72 $5-18.80$	
6 Z	21	36-2.	88 88	.90.	7-136	-10.88	1.5	7.3-23	6-18.88	
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	28	42-3.	35	.94.	7-142	-11.36	1.6	$\frac{1}{2}$ $\frac{3-24}{2}$	2-19.36	
	28.7- 29.3-	44-3.	52	.96.	-144	-11.52	1.6	$\frac{1}{2} \cdot 7 - \frac{24}{24}$	4-19.52	
•	30	45-3.	60	.9ű.	$7-145 \\ 3-146$	-11.60 -11.68	1.6	3.3-24 424	5-19.60 6-19.68	
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	31 31.7-	51-4.52-4.	16	1.01	3-152	-12.16	1.6	8. –25	2-20.16	
	35.3-	52-4. 53-4. 54-4.	24	1.02	$\begin{array}{c} -153 \\ 7 - 154 \end{array}$	-12.24 -12.32	1.6	8.7-25 $9.3-25$	3-20.24 $4-20.32$	
	36. – 36.7– 37.3–	55-4. 56-4.	40	1.03	3-155	-12.40	1.7	025	5-20 40	
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	38 38.7- 39.3-	58-4.	64	1.05.	3-158	-12.64	1.7	$\frac{2}{2}$, $-\frac{25}{25}$	8-20.64	
	39.3- 40	58-4. 59-4. 60-4.	80	1.06.	7-160	-12.80	1.7	3.3 - 26	0-20.80	
•	40.7-	69_4	96	1 07.	3-161	12.88 2-12.96	1.7	426 4.7-26	1-20.88 $2-20.96$	
		63-5.	04	1.08.	7-163	-13.04	1.7	5.3-26	3-21.04	
*	42.7- 43.3-	63-5 64-5 65-5 66-5 67-5	12 20	1.10	.3-169 165	-13.12 -13.20	1.7	6.7 - 26	5-21.20	
		66-5.	28	1.10	7-166	-13.28	1.7	7.3-26	6-21.28	
•	44.7- 45.3-	68-5. 69-5.	44	1.12	-168	-13.30 -13.44	1.7	8.7-26	8-21.44	
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•	49.3-	74-5.	92	1.16	$\frac{-174}{7}$	13.92	1.8	$\frac{2}{3}$ $\frac{7-27}{3}$	(4-21.92 75-22 00	
	50.7-	76-6.	.08	1.17	3-170	-14.08	1.8	427	6-22.08	
•	51.3- 52	77-6.	16 24	1 18	. –177 .7–178	7-14.16 8-14.24	1.8	$\frac{4.7-27}{5.3-27}$	7-22.16 78-22.24	
	52.7-	79-6.	32	1.19	3-179	9-14.32	1.8	6. 7-27	79-22.32	
:	53.3- 54	81-6.	48	1.20	7-181	l-14.48	1.8	7.3-28	31-22.48	
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	58	87-6.	96	1.24	7-187	7-14.96	1.9	1.3-28	37-22,96	
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	466.7-447.3-488.7-489.8-489.3-551.3-551.3-551.3-551.3-551.3-551.3-69.3-69.3-69.3-69.3-69.3-69.3-69.3-69	90-7.	20	1.26	.7-190	0-15.20	1.9	3.3 - 29	30-23.20 31-23.28	
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•	62.7-	93-7.	52	1.28 1.29	.7-193	5-15.44 1-15.52	1.9	6.3-29	04-23.44 04-23.52	
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:	64.7-	97-7.	76	1.30	.3-19	7-15.76	1.9	829	70-23.68	
	65.3-	98-7.	84	1.32	7-198	3-15.84	1.9	8.7-29	98-23.84	
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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

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.13	.5-	18-1.6	2	.88.4	-118-	10.62		1.63.5	-218-	19.62	
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.17	.3-	23-2.0	7	.92.3	3-123-	11.07		1.67.8	3-223-	$\frac{20.07}{20.16}$	
.18	.8-	25-2.1	5	93.5	-144- 3-125-	11.25	:	1.68.8	3-225-	$\frac{20.10}{20.25}$	
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.28	,5-	38-3.4	2	1.03.	-138-	12.42		1.78.5	-238-	21.42	
.29	.3_	$\frac{39-3.5}{40.2}$	1	1.04.3	3-139-	$\frac{12.51}{12.60}$	1	1.79.3	3-239-	$\frac{21.51}{21.60}$	
.30	.8-	40-3.6	9	1 05.8	-141-	12.69	:	L.80. L.80.8	241-	21.69	
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2.23. 3-301-27.09
2.26.5-302-27.18
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\$.77	1.54	2.31	3.08	3.85	4.63	5.40	6.17	6.94	7.71	8.48
	(1)	(1/4)	3 (¾)	(1/4)	$(\frac{5}{12})$	$\binom{6}{\frac{1}{2}}$	$\binom{7}{1^{7}2}$	8 (%)	9 (¾)	10 (%)	11 (1½)
cts.	(12)	(½) .0154	0231	0308	0385	0463	054	0617	0694	.0771	
		TOLUE									
1- :	183	101-	9.3419.435	$\frac{20}{20}$	1-18. 2-18. 3-18. 4-18. 5-18. 6-19. 7-19.	591 681	301~	-27.84 -27.93	3	401-3	7.183
3	183 272	103- 104-	9.529	20	3-18.	683 771	303-	-28.02	ũ,	403-3	7.273
1	37	104-	9.435 9.527 9.62 9.713	$\frac{20}{20}$	4-18. 5-18	961	304~ 305~	-28.12	1	404-3	7.463
6	461 551 641	105- 106-	9.803	20	6-19.	053	306-	28.30	1	406-3	7.551
7	644	107- 108-	$9.89\overline{2}$	20	7-19.	143	307-	$\frac{.28.39}{.28.40}$	1	407-3	7 64%
9	021			$\frac{20}{20}$	9-19.	331	309-	28.58	1	409-3	7.831
10	925 019	110-1	0.171	21	0-19.	423	310-	-28.67	3	410-3	7.923
12-1.	11	112-1	$0.26\overline{3} \ 0.36$	$\frac{21}{21}$	$\frac{1-19}{2-19}$.	513	312-	28.86	46	412-3	8.11
13-1.	201	113-1	0.453	21	9-19. 9-19. 1-19. 2-19. 3-19. 4-19.	703	313-	28.95	3	413-3	8.201
14-1.	384	110-1 111-1 112-1 113-1 114-1 115-1 116-1	$0.54\frac{1}{2}$	$\frac{21}{21}$	$\frac{4-19}{5-19}$.	794 883	314-	.29.04 $.29.13$	3	414-3	8.389
16-1.	48	116-1	0.73	21	6-19.	98	316-	29.23	,	416-3	8.48
17-1.	571 661			21	7-20. 8-20.	073 163	317-	$\frac{.29.32}{.29.41}$	7	417-3	8.663
19-1.	759	119-1	$0.91\frac{1}{4}$	21	9-20.	161 253	319-	29.50	Į.	419-3	8.75
20-1.	753 85 943	191-1	1.10	22 22	0-20. $1-20.$	35	320- 321-	.29.60 .29.69	1.7.	421-3	8.941
22-2.	033	122-1	1.283	22	2-20.	444 533 623	322-	-29.78	1	422-3	9.031
23-2.	123	123-1	1.373	22	3-20. 4-20.	72	323- 324-	$\frac{29.87}{29.97}$	3	423-3	9.123
25-2.	122 22 314 499 499 59	125-1	1.561	22	5-20.	72 811	325-	30.06	4	425 - 3	9.313
26-2.	405	126-1	1.65	22	6-20.	811 901 991	326-	$\frac{30.15}{30.24}$	3	426-3	9.408
28-2.	59	128-1	1.84	22	8-21.	.09	328-	-30.34	4k	428-3	9.59
29-2.	683	129-1	1.934	22	9-21.	09 181	329-	-30.43	1	429-3	9.683
31-2.	683 773 863	131-1	$\frac{2.012}{2.113}$	$\frac{23}{23}$	1-21.	181 271 361	331-	-30.52	3	431-3	9.869
32-2.	96	132-1	2.21	23	2-21.	46	332-	-30.71	1	432-3	9.96
34-3.	051 145 233 33	134-1	2.393	$\frac{23}{23}$	4-21.	64%	334-	-30.80	4	434-4	0.034
35-3;	233	135-1	2.483	23	5-21.	734 .	335-	-30.98	3	435-4	0.233
36-3. 37-3.	33 423	136-1	$\frac{2.58}{2.674}$	$\frac{23}{23}$	6-21. 7-21.	921	336- 337-	-31.08 -31.17	1	435-4	$0.33 \\ 0.42 $
38-3.	424 515 603	138-1	2.76	23	8-22.	011	338-	31.26	102	438-4	0.51
39-3; 40.3	603 70	143-1	2,85 ³ / ₂ 95	$\frac{23}{24}$	9-22.0 - 22.0	20	340-	31.35	크	439-4	$0.509 \\ 0.70$
41-3.	793 883 975	141-1	3.041	2 !	1-22.	291	311-	31.54	1	441-4	0.791
42-3.	881	142-1	3 133	21	2-22.	383	342-	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	125	442-4	0.884
44-4.	07	114-1	3.32	21	1-22.	4654534554654654654654654654654654654654654654	311-	31.82	4	414-4	1.07
45-4.	164 253	145-1	3.41	21	5-22.	664 753 845	345-	$\frac{31.91}{32.00}$	1	445-4	1.163
47-4.	344	147-1	3.595	21	7-22.	845	347-	32.09	24	417-4	1.34
20-1, 21-1, 21-2, 23-2, 24-2, 25-2, 26-2, 26-2, 27-2, 28-2, 31-2, 31-3,	44	119-1 120-1 122-1 122-1 123-1 124-1 126-1 126-1 127-1 128-1 131-1 133-1 133-1 133-1 133-1 134-1 133-1 141-1 143-1 141-1 145-1 145-1 151-1 151-1 152-1 153-1	3.69	21	8-22.	94	348-	$\begin{array}{c} 27.\ 84\\ 832\\ 84\\ 84\\ 94\\ 84\\ 84\\ 84\\ 84\\ 84\\ 84\\ 84\\ 84\\ 84\\ 8$	1	$\begin{array}{c} 400 - 3 \\ 3 - 3 \\ 3 - 3 \\ 400$	1.44
50-4.	623	150-1	3.871	25 25	0-23.0	$03\frac{1}{2}$	350~	32.37	3	450-4	1.623
51-4.	719	151-1	3.965	25	1-23	21½ 31	351-	32.46	2	451-4	1.714
53-4	90½	153-1	4.151	25 25	2-23. 3-23.	401	352- 353-	32.65	3	453-4	1.903
54-4.	991	154-1	4.241	25	$\frac{1}{4} - \frac{23}{3}$.	493	354-	32.74	100	454-4	1.993
56-5.	089 18	155-1 156-1	4.00%	25 25	5-23. 6-23.	583 68	355- 356-	32.83 32.93	1	456-4	$\frac{2.083}{2.18}$
57-5.	271	157-1	4.523	25	7-23.	773	357-	33.02	1	457-4	2.273
	36 <u>1</u> 451	158-1	4.611	25 25	8-23. 9-23	863 953	358- 359-	$\frac{33.11}{33.20}$	8	459-4	2.36 <u>4</u> 2.453
	55	159-1 160-1	4.70 4.80	26	0 - 24.	05	360-	33.30		460-4	2.55
61-5.	641	161-1	$\frac{4.891}{4.985}$	26	$\frac{1-24}{2-94}$	143	361- 362-	33.39	3	461-4	2.643
63-5.	829	162-1 163-1 164-1	5.07 $\frac{1}{3}$	26	3-24.	323	363-	33.57	2	463-4	2.829
64-5. 65-6.	92 014	164-1	5.17	25 26	1-24.	42 514	364- 365-	33.67	1	464-4	2.92
66-6.	103	166-1	5.35	26	6-24.	604	366-	33.85	1	466-4	3.101
66-6. 67-6. 68-6.	193	167-1	5-443	. 26	7-24.	69½ 79	367-	$\frac{33.94}{34.04}$	3	467-4	3.193
69-6	381	169-1	5.634	26	9-24.	884	369_	.34 13	4	469-4	3.384
70-6.	471	170-1	5.721	27	0-24.	974	370-	34.22	100	4/11-4	5 472
72-6.	66	172-1	5.91	$\frac{27}{27}$	2-25.	16	372-	34.41		472-4	3.66
73-6.	751	173-1	6.001	27	3-25.	251	373-	34.50	1	473-4	33333344444444444455555555555555555555
75-6.	933	175-1	6.18	27	5-25.	433	375-	34.68	224	475-4	3.933
76-7.	03	176-1	6.28	27	6-25.	53	376-	34.78	1	476-4	4.03
78-7	213	178-1	6.461	27	8-25.	713	378-	34.87	110	478-4	4.213
79-7.	303	179-1	6.55	27	9-25.	803	379-	35.06	S.	479-4	4.303
81-7	494	181-1	6.74%	28 23	0-25. 1-25.	90.	389- 381-	.35.15 .35.24	4	481-4	4.40
82-7.	581	182-1	6.833	- 28	2-26.	083	332-	35.33	1	482-4	4.58
83-7.	673 77	183-1	6.923 7.02	28 28	3-26 4-26	173	383- 384-	35 42	1	483-4	4.673
85-7	861	185-1	7.113	28	5-26.	361	385-	35.61	1	485-4	4.863
86-7.	953	186-1	7.203	28	$\frac{6-26}{7}$	453	386-	$\frac{35.70}{25.70}$	3	486-4	4 951
88-8	14	188-1	7.39	28	8-26.	64	. 338-	35.89	*	488-4	5.042 5.14 5.2312 5.3212 5.55.55 5.609 5.788
89-8.	233	189-1	7.483	28	9-26.	733	389-	35.98	1	489-4	5 . 231
91-8.	413	191-1	7.663	23	1-26.	913	391-	·56.10	i i	491-4	5.413
92-8.	51	192-1	7.76	29	$\frac{2-27}{2}$.	01	392-	36.26	1	492-4	5.51
94-8.	691	194-1	7.943	29 29	4-27.	193	394-	-36.35	4	494-4	5.693
95-8.	784	195-1	8.034	29	5-27.	283	395-	36.53	4	495-4	5.78
96-8.	973	195-1	8.223	29 29	7-27	471	396-	-36.63	1	495-4	5.971
98-9.	063	198-1	8.313	29	8-27.	01523433 1423 1423 1423 1423 1423 1423 1423	398-	-36.81	1000	\$\frac{1}{1}\$-\frac{1}{4}\$-\frac{1}{1}\$-\frac{1}{4}\$-\frac{1}{1}\$-\frac{1}{4}\$-\frac{1}{4}\$-\frac{1}{1}\$-\frac{1}{4}\$-\fra	5.971 6.061 6.151
70-6. 71-6. 72-6. 73-6. 73-6. 75-6. 76-7. 77-7. 78-7. 81-7. 82-7. 82-7. 82-7. 82-7. 82-7. 83-7. 82-7. 83-7. 85-8. 91-8. 91-8. 92-8. 91-8. 92-8. 91-8. 92-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8. 91-8.	25	200-1	555 555 555 566 666 666 666 67777777777	29 30	$\begin{array}{c} 1-25 \\ 2-25 \\ 2-25 \\ 2-25 \\ 3-25 \\ 4-25 \\ 3-27 \\ 3-$	65 <u>3</u> 75	399- 400-	$\begin{array}{c} 34,22\\ 34,314,22\\ 34,314,324,334,59\\ 34,59,324,68\\ $	13	499-4 500-4	6.25
$\frac{100-3}{2}$	5 6		1	2	3	4 5			7 8		
4 3/3	1/2 3/3		.01	.02		04 .0			08 .0		
/4 /3	/2 /3	14	.01	. 72		J0	00				

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal.

2/3 1/2 3/4 .08 3/4 1/3 .03 .04 .05 .06 .01 .02 .07

\$.09½ Dozen 1.14 Gross 2.85 Case

91/2

\$.79	1.58	2.38	3.17	3.96	4.75	5.54 6	.33 7.1	3 7.92 8.70
- Y	1			4 (1/3)	5 (1 ⁵ / ₂)	6 (1/2)		8 9	10 11
	(3/4)	2 (½)	3 (½)	(1/3)	(15/2)	(1/2)	$\left(\frac{7\pi}{12}\right)$	2/3) (3/4	12 0702 (14)
cts.	.0079				.0396	.0475			13 .0792 .0870
1	091	101-	9.592 9.692 9.883 9.973 10.0762 10.1664 10.5442 10.6432 11.0242 11.113 11.2134 11.404	20	01-19.	093	301-2	\$888889999999999000000000001111111111111	401-38.091
1- 2- 3-	19	102- 103-	9.69	$\frac{20}{2}$	02-19 03-19	19 283	302-2	8.78%	403-38.19
4	19 28½ 38	104-	9.88	20	19	38	304-2	8.88	404-38.38
5→ 6~ .	47 <u>3</u> 57	105-	9.972	$\frac{20}{20}$)6-19.)6-19.	57	305-2	9.07	406-38.473
7	665	107-1	10.163	20	7-19	663	307-2	9.16%	· 407-38 66½
8	76 85½	108-1	10.26	. 20)8-19.)9-19	85%	308-2	9.26 9.35%	408-38.76
10-	95	110-	10.45	2	10-19	. 95	310-2	9.45	410-38.95
11-1.	043	111-1	10.54 <u>4</u> 10.64	$\frac{2}{2}$	11-20. 12-20.	.043	$\frac{311-2}{312-2}$	9.54 <u>5</u> 9.64	411-39.043
13-1.	231	113-1	10.73	2	13-20	231	313-2	9.731	413-39.233
14-1.	33 421	114-1	10.83 10.923	$\frac{2}{2}$	14-20. 15-20.	. 33 . 423	314-2 315-2	9.83 9.92%	414-39.33
16-1.	52	116-	11.02	2	16-20	.423 .52	316-3	0.02	416-39.52
17-1.	613	117-1	$\frac{11.11}{11.21}$	2	17-20. $18-20.$	613 .	317-3 318-3	$\frac{0.115}{0.21}$	417-39.613
19-1.	801	119-	11.21 11.303 11.40 11.40	2	19-20	801	319-3	0.301	419-39.803
20-1.	90	120-1	11.40 11.493	22	20-20. 21-20	90	320-3 321-3	0.491	420-39.90 421-39.99%
22-2.	09	122-	11.59	2	22-21	09	322-3	0.59	422-40.09
23-2.	183	123-1	11.683	2	23-21. 24-91	181 28 371 47	323-3 324-3	0.40 0.494 0.59 0.688 0.78 0.874 0.874 1.106 1.254 1.35	423-40.183
25-2.	373	125-	11.873	2	25 - 21	373	325-3	0.873	425-40.371
26-2.	47	126-	11.97	2	$\frac{26-21}{27-21}$.47	326-3 327-3	0 97	426-40.47
28-2.	66	128-	12.16°	2	28-21	66	328-3	1 16	428-40.66
29-2.	753	129-	$\frac{12}{19}, \frac{25}{35}$	2	29-21. 30-21	75½ 85	329-3 330-3	1.25½	429-40.753 430-40.85
31-2.	941	131-	12.44	2	31-21	941	331-3	1.443	431-40.941
32-3.	04	132-	$\frac{12.54}{12.631}$	2:	32 - 22.	561 66 751 85 941 04	. 332–3 333–3	1.54	432-41.04
34-3.	23	134-	12.73	2	34-22	13½ 23 32½	334-3	1.73	434-41.23
35-3.	321	135-	12.82	2	35-22	$\frac{321}{42}$	335-3	1.823	435-41.321
37-3.	513	137-	13.01	2	37 - 22	.511	337-3	2.01%	437-41.513
38-3.	61	138-	13.11	2	38-22	.61 .70 <u>1</u>	338-3	$\frac{2.11}{2.203}$	438-41.61
40-3.	80	140-	11. 49 1 11. 59 1 11. 68 8 11. 68	2	10-22	.80	340-3	2.30	440-11.80
41-3.	891	141-1	13.391	2	41-22	89 <u>1</u> 99	341-3	2.393	441-41.893
43-4.	081	143-	13.58	2	13-23	.083	343-3	2.583	443-42 083
44-4,	18	144-	$13.68 \\ 13.773$	2.	44 - 23 $45 - 23$.18	344-3 345-3	2.68	444-42.18
46-4.	37	146-	13.30 13.39 13.49 13.58 13.68 13.77 13.87 13.96 14.06	2	46-23	.37	346-3	2.87	446-42.37
47-4	46 <u>a</u>	147-	13.96 <u>3</u> 14.06	2	47-23 $48-23$.46a .56	347-3 348-3	3 06	447-42.465
12-1: 13-1: 14-1: 15-1: 16-1: 17-1: 19-1: 20-1: 21-2: 24-2: 25-2: 25-2: 25-2: 27-2: 28-2: 31-2: 32-3: 31	651	148- 149- 150- 151- 152- 153- 155- 156- 157- 158- 159- 160- 161-	14.15 14.25 14.34	2	14-19 $15-19$ $15-1$	651	349-3	3.153	102-38.19 103-38.281 404-38.38 405-38.471 406-38.57 407-38.661 408-38.851 410-38.95 411-39.041 412-39.14 413-39.231 414-39.33 415-39.52 417-39.611 418-39.52 417-39.801 422-40.09 421-39.991 422-40.09 421-39.991 422-40.09 423-40.181 424-40.28 425-40.371 427-40.661 428-40.66 429-40.751 439-41.131 438-41.61 433-41.131 438-41.61 439-41.701 440-11.80 441-41.89 442-41.99 443-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661 449-42.661
51-4	84%	151-	14.25 14.34	2	51-23	. 841	351-3	3.343	451-42.84
52-4	94 .	152-	14.44	. 2	52-23	94	352-3	3.44	452-42.94
53-5. 54-5. 55-5.	031	154-	$14.53! \\ 14.63$	2	54-24	.032	354-3	3.63	453-43.032 454-43.13 455-43.224 456-43.32 457-43.414 458-43.604 460-43.604
55-5.	221	155-	$14.72 \frac{1}{14.82}$ 14.82 14.91	2	55-24	.223	355-3	3.723	455-43.221 456-43.32
56-5. 57-5.	32 41½	157-	14.91	2	57-24	. 413	357-3	3.913	457-43.413
58-5.	51	158-	15.01° 15.10	2	58-24	.51	358~3 359~3	$4.01 \\ 4.10 $	457-43.41½ 458-43.51 459-43.60½
59-5. 60-5.	60½ 70	160-	15.10 15.20	$\frac{2}{2}$	60-24	.70	3 CU 3	1 20	
61 5	70 79½	161-	15.20 15.29 15.39	2	61-24	793	361-3	4.29 4.39	461-43.793
62-5. 63-5.	89 98½	160- 161- 162- 163- 164- 165- 166- 167- 168-	15.48	. 2	63-24	.981	361-3 362-3 363-3	4.483	461-43.793 462-43.89 463-43.983
64-6.	08	164-	15.58	2	64-25	.08	364-3 365-3	4.58	464-44.08
63-5. 64-6. 65-6. 66-6.	17½ 27 36½	166-	15.671 15.77	2	66-25	27	366-3	4.77	464-44.08 465-44.171 466-44.27
01~0	0 U Z	167-	15.863 15.96	<u> 2</u>	67-25	. 363	367-3 368-3	4.863	467-44.36 <u>1</u> 468-44.46
68-6 69-6	55%			1 2	69-25	.553	369-3	5.05%	469-44-553
70-6.	65	170-	$\frac{16.15}{16.24}$. 2	70-25	. 65 741	$\frac{370-3}{371-3}$	5 . 15	470-44.65
72-6	84	172-	16.34	2	72 - 25	.84	372-3	5.34	472-44.84
73-6.	931	173-	$\frac{16.43}{16.53}$	$\frac{1}{2}$	73-25 $74-26$.93%	373-3 374-3	15.43 m	473-44.93
75-7	121	175-	16.62	1 2	75-26	.123	375-3	5.623	475-45.123
76-7	311	176-	16.72 16.81	2	76-26 $77-26$.22	376-9 377-9	55.72 55.81%	477-45 314
78-7	41	178-	16.91	2	78 - 26	.41	378-3	5.91	478-45.41
79-7.	.50 <u>3</u>	179-	$17.00 \\ 17.10$	k 2	79-26 80-26	.50 <u>%</u>	379-3 380-3	86.00 <u>\$</u> 86.10	479-45.503
81-7	693	181-	17.19	<u> </u>	81-26	694	381-3	6.194	481-45.691
82-7. 83-7	.79	182~	$\frac{17.29}{17.38}$	1 2 1 2	82-26 83-26	.79	382-3 383-3	36.29 86.38%	482-45.79
84-7	98	184-	17.48	2	84-26	.98	384-3	6.48	434-45.98
85-8 86-8	17 <u>1</u>	185- 186-	17.57	k 2	85-27 86-27	.07 <u>*</u>	385-3 386-3	36.57±	485-46.073
87-8	261	187-	17.76	2 2	87-27	. 263	387-3	36.763	487-46 263
89-8	451	188-	$17.86 \\ 17.96$	1 2	88–27 89–27	. 45%	388-3 389-3	36.95%	488-46.36 489-46.45‡
90-8	.55	190-	18.05	. 2	90 - 27	. 55	390-3	37.05	490-46.55
91-8	74	191-	$\frac{18.14}{18.24}$	a 2	91-27 $92-27$.74	391-3	37.24	491-46.645
93-8	831	193-	18.33	1 2	93-27	831	393-3	37.331	493-46.831
95-9	023	194-	18.52	3 2	95-28	.023	395-3	37.523	495-47.021
96-9	.12	196-	18.62	2	96-28	.12	396-3	37.62	496-47.12
70-6 71-6 71-6 72-6 73-6 74-7 74-7 75-7 75-7 76-7 78-7 78-7 82-7 83-7 83-8 89-8 89-8 89-8 99-8 99-9 94-9 95-9	31	198-	18.81	2	98 - 28	.31	398-3	37.81	498-47.31
99-9 100-9	.215 .31 .403	199- 200-	16. 15 16. 24 16. 34 16. 43 16. 43 16. 43 16. 43 16. 43 16. 43 16. 45 16. 75 16	2 2	$\begin{array}{l} 70-25\\ 71-25\\ 77-25\\ 77-25\\ 77-25\\ 77-25\\ 77-26\\ 77-26\\ 77-26\\ 80$.403	399-3 400-3	15.5.5.4.5.3.2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	470-441-85 471-441-744 472-441-84 473-441-84 473-445-93 476-45-124 476-45-314 476-45-314 478-45-314 479-45-503 481-45-69 481-45-69 481-45-69 481-45-69 481-46-674 481-46-674 481-46-674 481-46-674 481-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-674 491-46-675 491-46-671 491-47-702 491-47-702 491-47-702 491-47-702 491-47-702
2 3		B 7	13.00		3		5 6	7 8	9
14 16	1/9 9		0		03	.01 .0		.07 .08	.09

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

04 .05 .06 .07 .08 .09 .09 .05 .05 .07 .08 .09 .05 .06 .07 .01 .02 .03 .04 ½ % ¾ .01 .02 .03 .04 Rye .02 .01 .05 .07 .03 .06 .09 Oats 10 20 30 40 50 1/3 1/2 n & Rye Ear Corn .03 .04 .06 .07 .09 .09 .01

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2.50. 9-301-30.10
2.51. 7-302-30.20
2.52.5-303-30.30
2.53.3-304-30.40
2.54.2-305-30.50
2.55.9-307-30.70
2.56.7-308-30.80
2.55.9-307-30.70
2.56.7-308-30.80
2.57.5-309-30.80
2.58.3-310-31.00
2.59.2-311-31.10
2.60. -312-31.20
2.61.7-314-31.40
2.62.5-315-31.50
2.63.3-316-31.60
2.63.3-316-31.60
2.63.3-316-31.60
2.63.3-316-31.60
2.63.3-316-31.60
2.65.9-319-31.90
2.66.7-320-32.00
2.67.5-321-32.10
2.65.9-319-31.90
2.66.7-320-32.00
2.67.5-321-32.00
2.67.5-321-32.10
2.68.3-322-32.00
2.69.2-323-32.00
2.67.5-321-32.10
2.70. -324-32.40
2.70. -324-32.40
2.70. -324-32.40
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2.71.7-326-32.60
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2.71.7-326-32.60
2.71.7-326-32.60
2.71.5-338-33.80
2.75.9-331-33.10
2.76.7-332-33.50
2.77.5-338-33.80
2.75.9-331-33.10
2.76.7-332-33.50
2.77.5-338-33.80
2.80.9-337-33.70
2.81.7-338-33.80
2.82.5-339-33.90
2.83.3-346-34.60
2.80.9-337-33.70
2.84.2-341-34.10
2.85.9-342-34.34.00
2.89.2-345-34.60
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2.99.2-355-355-355.00
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2.93.3-358-35.80
2.99.2-356-356.90
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3.35.-402-40.20
3.35.-402-40.20
3.36.7-404-40.40
3.37.5-465-40.60
3.39.2-407-40.70
3.40.-408-40.80
3.40.9-408-40.80
3.40.9-409-40.90
3.41.7-410-41.00
3.42.5-411-41.10
3.43.3-412-41.20
3.45.-411-41.50
3.46.7-416-41.60
3.47.5-413-41.30
3.45.-413-41.30
3.45.-413-41.30
3.45.-413-41.30
3.45.-413-41.30
3.45.-413-41.50
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3.47.5-417-41.70
3.50.9-421-42.00
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3.55.3-4428-42.80
3.53.3-4424-42.80
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3.69.-432-43.20
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3.60.9-433-43.30
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3.65.9-439-43.90
3.66.7-440-44.00
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3.72.5-447-44.70
3.85.9-459-45.50
3.80.9-456-45.60
3.77.5-453-45.50
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6.83 7.68 8.54 9.40 5.98 4.27 5.13 3 4 5 6 (½) (½) (½) (½) .0256 .0342 .0427 .0513 $\frac{1}{(\frac{1}{1^2})}$ 2 (%) 8 (%) 9 (¾) .0598 .0683 .0768 cts. .0085 .0171 .0854 301-30. 85‡
302-30. 85‡
302-30. 85‡
302-30. 85‡
303-31. 05‡
303-31. 05‡
306-31. 36‡
307-31. 46‡
306-31. 36‡
307-31. 46‡
307-31. 46‡
310-31. 77‡
312-31. 98
311-31. 87‡
312-31. 98
311-31. 82. 89
316-32. 289
316-32. 289
316-32. 389
316-32. 389
317-32. 49‡
316-32. 39
317-32. 49‡
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321-33. 01½
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358-36. 69
358-39. 66‡
378-38. 84‡
388-39. 95‡
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3 3 5 6 8 1 2 3 4 5 6 7 8 9 .03 .07 .10 Oats 14 1/3 3/2 3/3 4/3 .01 .02 .03 .04 .05 .06 .07 .08 .09 .10 .20 .30 .40 .50 .60 Corn and Rye .02 .04 .06 .07 .09 Ear Corn .01 .03 .04 .06 .07 .09

1.05 1.05 10.50 Dozen Gross Case 101/2 SMITH'S COMPUTER 7.88 8.75 \$ 6.13 7.00 8 (%) 9 (¾) 10 (%) (1/2) 2 (½) 4 (½) 5 (½) 6 (1/2) 7 (½) 11 (++) | 101-10 | 101-2 | 102-10 | 101-10 | 101-2 | 102-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101-10 | 101 .0088 .0525 .035 .0438 .07 .0788 .0875 cts. .0613 314-31, 604
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

1.12 ¹ 1.12 ¹ 11.25	4	SM	ITH'S	s co	MPUI	ER	1	.35	Dozen Gross Case	111/4
\$.94	1.88	2.81	3.75	4.69	5.63	6.56	7.50		9.38 10.31
	1	2 (½)	3	(1/3)	5 (17)	6 (½)	7 (172)	8 (¾)	(%)	10 11 (%) (}
	(권) .0094		_(¼)_ .0281		0.160	0569	.0656	0750	.0844.	0938 .1031
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2- 3-	.111	10: 10:	L-11.3 2-11.4 3-11.5 1-11.7	73 89	202-2 $203-2$	$\frac{2.721}{2.837}$	30: 30:	1-33. 2-33. 3-34.	971 083	401-45.111 402-45.222 402-45.333
4-	.45	104	1-11.7 -11.8	0	204-2	2.95	30:	1-34. 5-34.	.20	404-45.45
5- 6-	.45 .561 .671 .783	100	7-11.9 7-12.0 8-12.1 9-12.2	22	206-2	3.17	300	5-34. 7-34.	421	405-45.561 406-45.671
7- 8-		108	8-12.0 $8-12.1$	5	207-2	3.283	308	5-34.	65	406-45.673 407-45.789 408-45.90 409-46.011 409-46.121
9- 1 10- 1	014	109	9-12.2 $9-12.3$	263 73	209-2 $210-2$	3.513 3.623	309)-34.	761 871	409-46.014 $410-46.123$
11- 1 12- 1	.123	111	1-12.4	84	211-2	3.739 3.85	31	1-34.	983	411-46.239
13-1	461	11:	3-12.7	13	209-2 $210-2$ $211-2$ $211-2$ $213-2$ $214-2$ $215-2$ $217-2$ $218-2$	3.961	313	1-34. 2-35. 3-35. 1-35.	214	413-46-461
T9 T	.461 .571 .682	114	$\frac{1-12.8}{5-12.9}$	31	$\frac{214-2}{215-2}$	$\frac{4.075}{4.183}$	314	1–35 . 5–35 .	432	415-46.684
16- 1	.80	110	5-13.0 7-13.1	6 1	$\frac{216-2}{217-2}$	4.30	316 317	5-35. 7-35.	55 66½	415-46.80
18- 2 19- 2	133	118	3-13.2	7 <u>1</u>	$\frac{218-2}{219-2}$	4.411 4.523 4.633 4.75	318	3-35.	771	$418 \div 47.021$ $419 - 47.139$
20-, 2 21- 2	914-334 -0233 -256-4-356 -761-354 -761-	120	0-12.3 1-12.4 2-12.6 3-12.7 4-12.8 5-12.9 3-13.0 7-13.1 3-13.5 1-13.6 2-13.7 3-13.8 4-13.8 1-14.9 5-14.0 5-14.0 5-14.1	0	220-2	4.75	320	35. 7-35. 3-35. 1-36. 1-36. 1-36. 1-36. 1-36. 1-36. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37. 1-37.	00	420-47.25
22- 2	474	12:	2-13.7	23	222-2	4.973	323	2-36.	273	422-47.47
$\frac{23-}{24-}$ $\frac{2}{2}$.70	123	3-13.8 1-13.9	132 15	223-2 224-2	5.20	323 324	5-36. 1-36.	45	424-47.70
25- 2 26- 2	.813	-128 126	5–14.0 5–14.1	61	225-2 226-2	5.313	$\frac{323}{326}$	5-36. 5-36.	563 673	425 - 47.813 $426 - 47.923$
27- 3 28- 3	.033	127	7-14-2	รฐี	227-2	5.539	327	7-36.	784	427-48.033
29- 3	264	129	0-14.4 $0-14.5$ $0-14.6$ $1-14.7$ $0-14.8$	14	229-2	5.761	329	37.	013	429-48.263
30- 3 31- 3	. 489	130 131	1-14.6 $1-14.7$	35	230-2 231-2	5.983	331)-37. l-37.	235	431-48.483
32- 3 33- 3	713	133 133	2-14.8 3-14.9	5 61	232-2 233-2	6.10 6.21	333 333	2-37. 3-37.	35 461	432-48.60 433-48.711
34- 3 35- 3	821	134 135	$\begin{array}{c} -14.9 \\ -15.0 \\ -15.1 \end{array}$	73 84	234-2 235-2	6.323	334	1-37.	57 <u>\$</u> 68\$	434-48.821 435-48.939
		7.26	. 75 . 7	0	236-2	6.55	336	3-37.	80	436-49.05
38- 4	.161 .271 .383 .50	138	7-15 . 4 3-15 . 5 3-15 . 6 3-15 . 7 1-15 . 8	23	238-2	6.77	338	3-38.	023	410-46: 1234 411-46: 235 4411-46: 235 4412-46: 35 4413-46: 684 4413-46: 884 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-46: 891 4416-47: 1234 4421-47: 125 4421-47: 364 4421-47: 47: 364 4421-47: 47: 364 4421-47: 8034 4421-47: 8034 4421-47: 8034 4421-47: 8034 4421-47: 8034 4421-47: 8034 4421-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-48: 8034 4431-49: 8034 4431-49: 8034
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43- 4 44- 4	833	143	-16.0	83	213-2	7.333	313	38.	589	443-49.833
45- 5	611458 611458 7238 956458 96788 40	145	3-16.8 $3-16.9$ $3-16.2$ $3-16.3$ $3-16.4$ $3-16.5$ $3-16.5$	13	245-2	*4.4.4.4.5.5.6.5.5.5.5.5.5.5.5.6.6.6.3.6.7.8.9.1.2.3.5.4.5.6.7.8.9.1.2.3.5.5.5.5.5.5.5.5.5.6.6.6.7.8.9.1.2.3.5.4.5.6.7.8.9.1.2.3.5.5.5.5.5.5.5.5.5.5.6.6.6.6.6.6.6.7.8.9.1.2.3.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	345	3-37. 3-38. 3-38. 3-38. 1-38. 1-38. 1-38. 1-38. 1-38. 1-39. 1-39.	814	
46 5 47 5	.172	140	7-16.4	23	246-2 $247-2$	7.674	347	5-38. 7-39.	033	446-50.17 447-50.28 447-50.40 449-50.51
48- 5 49- 5	.40	148 149	3-16:6 9-16:7	5 63	248-2 $249-2$	7.90 8.014	$\frac{1}{3}$	3-39. 3-39.	15 263	448-50.40 449-50.513
50- 5 51- 5	623	150	0-16.7	71	250-2	8.123	350)-39.)-39. l-39.	103	450-50.62 451-50.73
52- 5	.85	15	2-17.1	0	252-2	8.35	352	39.	60	452-50.85
53- 5 54- 6	.961 .071 .183	154	0-16.8 $1-16.9$ $2-17.1$ $3-17.2$ $4-17.3$ $5-17.4$ $5-17.5$	23	254-2	8.573	354	2-39. 3-39. 1-39.	823	453-50.963 454-51.073 455-51.183
		158 156	5-17.4 5-17.5		400-2	0.00		-39. -40	05	455-51.183 456-51.30
57- 6 58- 6	.411 .523 .632	157 158	7-17 6 3-17 7 9-17 8	64 74	257-2 $258-2$	8.913 9.023	357 358	7-40. 3-40. 3-40. 3-40.	161 273	456-51.30 457-51.30 457-51.523 458-51.523 469-51.75
59- 6 60- 6	633	159	17.8	188	259-2 260-2	9.132	359	-40.	383	459-51.63\$ 460-51.75
61- 6	864 9753 083 20 314 425	Τ0.	1-10.1	113	261-2	9.363	361	-10. -10.		
62- 6 63- 7	083	163	2-18.2 3-18.3	33	262-2 $263-2$	9.473 9.583 9.70	363 363	3-40. 3-40. 1-10.	72 <u>\$</u> 83 4	463-52.08
64- 7 65- 7	120 1313	164 165	3-18.3 1-18.4 5-18.5 5-18.6	15 64	264-2 $265-2$	9.583 9.70 9.813 9.923	364 363	l−10. 5–41.	95 063	464-52.20 465-52.313
66-17	423	166	$\frac{5-18.6}{12.0}$	723	266-2	9.923	366	-41. -41.	171	466-52:421 467-52:533
68- 7	. 65.	168	18.9	0	268-3	0.15	368	-41.	40	468-52.65
70- 7	.871	170	-19.1	23	270-3	0.373	370	-41:	623	470-52.87
72- 8	98%	172	1-19.2 2-19.3	5	271-3 272-3	0.48%	372	2-41.	85	471-52.989 472-53.10
73- 8 74- 8	$\frac{211}{321}$	173 174	$3-19.4 \\ -19.5$	61 73	273-3 $274-3$	$0.711 \\ 0.823$	373 374	$^{3-41}_{4-42}$.	961	473-53,211 474-53,321
75 8 76 8	431	175	-19.6	83	275~3	0.93%	379	5-42. 3-42	183	475-53.433 476-53.55
77- 8	661	177	7-19.9	13	277-3	1.163	37	7-42.	413	477-53.661
79-8	883	178 179 180	-20.1	33	279-3	1.383	379	9-42.	633	479-53.88
80- 9	113	181	1-20.2	63 63	280-3 281-3	1.614	331 331	J-42. 1-42.	864	481-54.114
82- 9 83- 9	- 223	182	3-20.4 $3-20.5$	7½ 83	282-3 283-3	$1.72\frac{1}{3}$ $1.83\frac{1}{3}$	· 333	3-42.	973	432-54.223 433-54.333
84-9	45	184	-20.7	0	284-3	1.95	38	4-43	20	484-54.45
86- 9	673	186	20.9	23	286-3	2.173	380	5-43.	421	486-54.673
88-, 9	90	188	3-21.1	5	288-3	2.40	33	3-43.	65	488-54.90
99-10 90-10	123	199	0-21.2 $0-21.3$	73	289-3 290-3	2.623	333	0-43.	871	490-55.124
91-10 92-10	. 233	19:	1-21.4 $2-21.6$	83	$\frac{291-3}{292-3}$	2.733 2.85	39:	1-43.2-44.	983	491-55.233
93-10	.461	193	3-21.7	23	293-3 294-3	2.961	39	3-44.	21 1 321	493-55.461
95-10	684	198	5-21.9	33	295-3	3.184	33	5-44.	20 314234 4235 6567 7678 8789 121234 4334 4555	495-55.684
97-10	.911	19	7-22.1	61	297-3	3.411	33	7-44.	663	1. 36 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
689-777-78-8888888-88-99-99-99-99-99-99-99-99-99-	.133	198	$\begin{array}{c} -4.18 & 7.418 & 3.418 &$	271 381	298-3 299-3	0 0 15 4 48 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	39	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	007	498-56.023 499-56.133 500-56.25
								J-45.	.00	500-56.25
34 36	5 7	7 8 % ¾		2 3 02 .03	.04 .0	7 8				10 Oats
Corn &				04 .06	.08 .10		r Cor		02 .03 .0	

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

4 6 1 2 3 5 6 7 8 9 10 .04 .07 .11 Onts .01 .02 .03 .04 .05 .08 .07 .08 .09 10 20 30 40 50 .02 .04 .06 .08 .10 Ear Corn .02 .08 .05 .07 .08 3 9 1 2 Rye .04 .06 .08 .10 Ear Corn .02 .03 .05 .07 .08 .10 Corn & 02

336-45.54 337-45.65<u>1</u> 338-45.77 339-45.88<u>1</u> 400-46.00

\$.11%	SMITH'S	COMPUTER	\$.11% Do 1.40 Gr	oss 11/3					
\$.97	1.94 2.91 3.	88 4.86 5.83	3.50 Ca 6.80 7.77 8.7						
1 (12)	2 3 (1/4) (1/4) (1/4)	4 5 6 (3) (½) (½)	7 8 (72) (33) (8	9 10 11					
cts0097		388 .0486 .0583	.0680 .0777 .08	74 .0972 .1069					
1113 2233 335	102-11.103	202-23.563	301-30.114 302-35.234	402-46.783					
335 4463 5583 670	103-12.013 104-12.13 105-12.25	203-23.568 204-23.568 204-23.913 206-24.03 207-24.15	303-35.35 304-35.463 205-35.58	404-47.133					
670 7813	106-12.363	206-24.033	306-35.70 307-35.813	406-47.363					
8- 1.913 9- 1.05	108-12.60 109-12.713	208-24.263 209-24.383 210-24.50	308-35.933 309-36.05	408-47.60 409-47.713					
	110-12.83 ± 111-12.95	210-24.50 211-24.613	310-36,163 311-36,283	410-47.833					
12- 1.40 13- 1.513 14- 1.633	113-13,183 114-13 30	212-24.735 210-24.85 214-24.963	313-36.513	413-48.183					
15- 1.75 16- 1.863	115-13.413 116-13,533	215-25.08 \\ 215-25.20	315-36.75 316-36.869	415-48.413 416-48.533					
12- 1.40 13- 1.51 14- 1.63 15- 1.75 16- 1.86 17- 2.10 19- 2.21 20- 2.33 21- 2.45	117-13.65 118-13.763	$217 - 25 \cdot 313$ $218 - 25 \cdot 433$	317-36,98 ± 318-37,10	401-46.78 402-46.90 403-47.01 404-47.13 405-47.36 406-47.36 407-47.48 408-47.71 408-47.71 410-47.83 411-47.95 413-48.18 414-48.30 415-48.53 417-48.83					
19- 2.213 20- 2.333 21- 2.45	120-14.00 121-14.118	219-25.55 220-25.663	329-37.333	420-49.00					
22- 2 563	122-14.233	222-25.90 223-26.013	322-37.563 323-37.683	422-49.233 423-49.35					
	124-14.463 125-14.583	$\begin{array}{c} 224 - 26 \cdot 13\frac{1}{3} \\ 225 - 26 \cdot 25 \end{array}$	324-37.80 325-37.913	424-49.463 425-49.583					
25- 2.918 26- 3.038 27- 3.15 28- 3.263	126-14.70	226-26.363 227-26.483	326-38.035 327-38.15	426-49.70 427-49.813 428-40.921					
29- 3.384	129-15.05	229-26.718 230-26.834	329-38.383 330-38.50	420-49.00 421-49.113 422-49.234 423-49.35 424-49.466 425-49.584 426-49.70 427-49.818 428-49.93 429-50.168 430-50.168 431-50.284 431-50.40					
31- 3.613 32- 3.733	131-15.283 132-15.40	231-26.95 232-27.063	331-38.613 332-38.733	431-50.283 432-50.40					
34- 3 968	102-11.00 103-12.013 104-12.013 105-12.25 106-12.36 108-12.60 108-12.60 119-12.713 110-12.333 111-12.336 112-13.063 114-13.30 115-13.413 114-13.30 115-13.413 117-13.65 119-12.13 118-13.76 119-12.14.13 118-13.76 119-13.884 120-14.00 121-14.113 122-14.235 124-14.4683 126-14.70 128-14.934 128-14.934 128-14.934 128-14.5683 131-15.5683 131-15.5683 131-15.5683 131-15.5683 131-15.5683 131-15.5683 131-15.5683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683 131-15.6683	233 - 27.181 $234 - 27.30$	304-35.463 305-35.554 306-35.554 307-35.814 308-35.938 309-36.06 310-36.1684 312-36.40 312-36.40 314-36.634 314-36.634 315-36.786 314-36.867 314-36.867 314-36.867 318-37.218 321-37.45 322-37.6684 322-37.6684 322-37.80 323-38.884 324-37.80 324-37.80 324-37.80 325-37.80 326-38.084 327-38.884 328-38.884 331-38.855	431-50.284 432-50.40 433-50.513 434-50.634 435-50.75 436-50.862					
35- 4.083 36- 4.20 37- 4.313	137_15 081	235-27.419 236-27.530 237-07.65	335-39,083 335-39,20 237_30 212	436-50.863 437-50.983 438-51.10					
39- 4.55	138-16.10 139-16.213 140-16.333	238-27.763 239-27.883	338-39.433 339-39.55						
40-4.66	140-16.334 141-16.45	240-28.00 241-28.113	310-39.663 341-39.783						
41- 4.783 42- 4.90 43- 5.019 44- 5.133	141-16.45 142-16.563 143-16.683	242-28.235 243-28.35	338-39.431 339-39.55 310-39.666 341-39.781 342-39.90 343-10.013 344-40.131 345-40.268	441-51.45 442-51.563 443-51.684 444-51.80					
45-5,25	145-16.913 146-17.033	245-28.583 246-28.70	345-40.25 346-40.363	445-52.913					
47- 5,488	147-17.15 148-17.263	247-28.813 243-28.933	347-40.48 3 348-40.60	447-52.15 448-52.263					
50- 5 833 51- 5 95	144-16.80 145-16.91 146-17.03 147-17.15 148-17.26 149-17.38 151-17.61 151-17.61 152-17.73 154-17.96 155-18.20 156-18.20 157-18.31 159-18.56 161-18.78 161-18.78 161-18.78 161-18.78 162-18.90 163-19.01 164-19.13 164-19.25	211-24.60 at 212-24.73 bt 212-24.73 bt 212-24.73 bt 212-24.85 at 4.96 at 215-25.20 bt 215-25.20 bt 215-25.30 bt 215-27.30	345-40.25 346-40.363 347-40.483 348-40.60 349-40.713 350-40.833 351-40.95 352-41.063	447-52.05 448-52.268 449-52.388 450-52.50 451-52.73 452-52.73 453-52.85 454-52.86					
53- 6.184	152-17.733 153-17.85	252-29.40 253-29.513		452-52.73 453-52.85					
54- 6.30 55- 6.413 56- 6.534	154-17.963 155-18.084	254-29.638 255-29.75	304-4 30	454-52.968 455-53.083 456-53.20 457-53.318 458-53.433 459-53.55					
	157-18.313 158-18.433	257-29.863 257-29.983 258-20.10	357-41.65 358-41.768	457-53.313 458-53.434					
58- 6.763 59- 6.884 60- 7.00	159-18.55 160-18.663	257-29.981 258-30.10 259-30.213 260 30.331	359-41.88 360-42.00						
60-7.00 61-7.113 62-7.233 63-7.35	161-18.783 162-18.90	261-30.45 262-30.563 263-30.683 264-30.80 265-30.913	361-42.113 362-12.233	461-53.783 462-53.90 463-54.013					
64- 7.463	164-19.133 165-19.25	264-30.80 265-20.913	364-42.463 365-42.584	463-54.018 464-54.138 465-54.25					
66- 7.70 67- 7.813	166-19.363 167-19.484	266-31.033 267-31.15	366-42.70 367-42.81%	466-54.363 467-54.483					
68- 7.933 69- 8.05	168-19.60 169-19.713	268-31.263 269-31.383	368-12.93\\\ 369-13.05	468-54.60 469-54.713					
71-8.283	170-19.835 171-19.95	271-31.618 271-31.721	371-43.163 371-43.283	470-54.835 471-54.95					
73- 8 513 74- 8 637	173-20.183 174-20.30	273-31.85 274-31.963	373-43.513 374-43.631	473-55.183 474-55.30					
75-8.75 76-8.863	175-20.413 176-20.533	275-32.083 276-32.20	375-43.75 376-43.868	475-55.413 476-55.533					
78- 9.10 78- 9.10	177-20.65 178-20.763	277-32.319 278-32.439	377-43.983 378-44.10 379-44.212	477-55.65 478-55.763					
80- 9.333 81- 9.45	180-21.00 181-21.114	280-32.663 281-32.783	380-44.33 381-44.45	480-56.00 481-56.118					
82- 9.563 83- 9.683	182-21.234 183-21.35	282-32.90 283-33.013	382-44.563 383-44.683	482-56.23 483-56.35					
84- 9.80 85- 9.913	184-21.463 185-21.583	284-33.133 285-33.25	384-44.80 385-44.913	484-56.463 485-56.583					
87-10.15 88-10.263	187-21.813 188-21.933	287-33.484 288-33.60	387-45.15 388-45.26a	487-56.813 488-56.934					
89-10.384 90-10.50	189-22.05 190-22.163	289-33.713 290-33.833	389-45.388 390-45.50	489-57.05 490-57.163					
91-10.613 92-10.733 93-10.85	191-22.283 192-22.40 193-22.512	291-33.95 292-34.063	391-45.618 392-45.733	491-57.283 492-57.40					
94-10.968 95-11.088	194-22.63 195-22.75	294-34.30 295-34.418	394-45.963 395-46.083	494-57.634					
66-7-781 a	196-22.863 197-22.983	296-34.53 297-34.65	396-46.20 397-46.313	496-57.863 497-57.983					
98-11.43 99-11.55 100-11.66	166-19 368 167-19 488 167-19 488 168-19 60 169-19 71 170-19 83 4 171-19 95 173-20 068 173-20 183 174-20 30 181-21 180-21 180-21 183-21 23 4 183-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 23 4 185-21 33 4 185-22 35 3 4 185-	266-31.03\$ 267-31.163\$ 268-31.263\$ 268-31.263\$ 279-31.50 271-31.616 272-31.85 274-31.963 273-31.85 274-31.963 275-32.08\$ 276-32.20 277-32.31\$ 280-32.663 281-32.78\$ 282-32.663 281-32.78\$ 282-32.663 282-32.663 283-33.018\$ 282-32.36 283-33.018\$ 284-33.13\$ 291-33.95 284-33.38\$ 291-33.95 292-34.18\$ 299-34.53\$ 291-34.53\$ 291-34.53\$ 291-34.663 293-34.18\$ 291-34.53\$ 291-34.85\$ 298-34.763	\$55-41.4144 \$155-41.534 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$55-41.7684 \$56-41	466-54.368 467-54.484 468-54.483 470-54.783 471-54.95 472-55.063 472-55.163 474-55.363 474-55.363 474-55.363 474-55.363 478-55.413 478-55.413 478-55.413 478-55.413 478-55.413 478-55.413 478-55.413 480-56.00 481-56.113 481-56.35 481-					
3 4 6 8	9 1 2 4	5 6 7 8	9 11 4 .7	11—Oats					
14 1/3 1/2 2/3 3 Corn and Ry		04 .05 .06 .07 8 10 Ear	.08 .09 10 20 Corn 2 3	30 40 50 60 5 7 8 10					
**To com	"To compute 600 use 60 and move decimal one place to								

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount.

\$.12 1.20

\$.12 Dozen 1.44 Gross 3.60 Case

12.	00	Builting		3.60 Case	
\$	1.00	2.00 3.00 4.0		7.00 8.00 9.00	
	(¹ / ₁)	2 3 4 (1/4) (1/4)	5 6) (½) (½)	7 8 9 (1/2) (3/3) (3/4)	(%)(量)
cts.	.01	.02 .03 .0	04 .05 .06	.07 .08 .0	9 .10 .11
<u>1</u> -	.12	101-12.12 102-12.24 103-12.36 104-12.48 105-12.60 106-12.72 107-12.84 108-12.96 119-13.08 110-13.20	201-24.12	301-36.12	401-48.12
. 3-	.24 .26	102-12.24 103-12.36	201-24.12 202-24.24 203-24.36	302-36.24 303-36.36	402-48.24 403-48.36
4	.48	104-12.48	204-24.48 205-24.60	301-36.48	404-48.48 405-48.60
5- 6-	.60 .72	106-12.72	206-24.72	306_36 72	406_48 72
7- 8-	.84	107-12.84	207-24.84 208-24.96	307-36.84 308-36.96	407-48.84
9_	1.08	109-13.08	209-25.08	309-37.08	407-48.84 408-48.96 409-49.08 410-49.20
10- 11-	1.08 1.20 1.32	110-13.20 111-13.32	210-25.20 211-25.32	$310-37.20 \\ 311-37.32$	411-49.32
12- 13-	1.44	112-13.44	212-25.44 213-25.56	311-37.32 312-37.44 313-37.56	412-49.44
14-	1.68	110-13.20 111-13.32 112-13.44 113-13.66 114-13.68 116-13.92 117-14.04 118-14.16 119-14.28 120-14.45	214-25.68	314-37.68	410-49.20 411-49.32 412-49.44 413-49.56 414-49.80 416-49.92 417-50.04 418-50.16 419-50.28 420-50.40 421-50.52
15- 16-	1.92	115-13.80 116-13.92	215-25.80 216-25.92	315-37.80 316-37.92	415-49.80
17- 18-	2.04	117-14.04	217-26.04 $218-26.16$	317-38.04 318-38.16	417-50.04
19⊸	2.28	119-14.28	219-26.28	319-38.28	419-50.28
20- 21-	2.40	120-14.40 121-14.52	220-26.40 221-26.52		420-50.40 $421-50.52$
22- 23-	2.64	122-14.64	222-26.64	322-38.64 323-38.76	422-50.64 423-50.76
24-	2.88	120-14.40 121-14.54 122-14.64 123-14.76 124-14.88 125-15.00 126-15.12 127-15.24 128-15.48	222-26.64 223-26.76 224-26.88 225-27.00 226-27.12 227-27.24	324-38.88	424-50.88 425-51.00
25- 26-	3.00	125-15.00 126-15.12	225-27.00 226-27.12	325-39.00 326-39.12	
27-	3.24	127-15.24	227-27.24	327-39.24	427-51.24
28- 29-	3.48	128-15 36 129-15.48	201-24.12 202-24.24 203-24.26 201-24.86 201-24.60 206-24.72 207-24.84 208-24.96 209-25.00 211-25.32 212-25.44 213-25.60 214-25.60 216-25.92 217-26.64 219-26.26 219-26.26 210-25.20 211-27.60 210-27.70 211-27.60 212-27.70 222-27.70 224-26.80 225-27.00	329-39.48	429-51.48
30- 31-	2.04 2.16 2.28 2.45 2.64 2.76 2.88 3.12 3.24 3.36 3.48 3.72	130-15.60 131-15.72	230-27.60 231-27.72	330-39.60 331-39.72	430-51.60
32-	3.84	132-15.84 133-15.96	232-27.84	332-39.84	432-51.84
33- 34-	4.08	134-16.08	233-27.96 234-28.08	334-40.08	433-51.96 434-52.08
35 36	4.20		234-28.08 235-28.20 236-28.32	335-40.20 336-40.32	435-52.20 $436-52.32$
37-	4.44	137-16.44	237-28.44	337-40.44 338-40.56	437-52.44
38-	4.56	138-16.56 139-16.68	238-28.56 239-28.68	339-40.68 340-40.80	438-52.56 439-52.68
40-	4.80	140-16.80	240-28.80 241-28.92	340-40.80 311-40.92	440-52.80 441-52.92
42_	5.C4	142-17.04	242-29.04	311-40.92 342-41.04 343-41.16	442-53.04
43-	5.16 5.28	135-16.20 136-16.32 137-16.44 138-16.56 139-16.68 140-16.80 141-16.92 142-17.04 143-17.10 144-17.28	243-29.16 244-29.28	343-41.16 344-41.28	443-53.16 444-53.28
45- 46-	5.40 5.52	142-17.04 143-17.10 144-17.28 145-17.40 146-17.52 147-17.64 148-17.76	237-28.44 238-28.56 239-28.68 240-28.80 241-28.92 242-29.04 213-29.16 244-29.28 245-29.40 246-29.52 247-29.64 248-29.76 248-29.88	344-41.78 345-41.40 346-41.52	435-52.20 436-52.32 437-52.44 438-52.68 440-52.80 441-52.92 442-53.04 443-53.12 444-53.28 445-53.40 448-53.52 447-53.64 448-53.76 448-53.76
47-	5.64	147-17.64	247-29.64	347-41.64	447-53.64
48- 49-	5.76 5.88 6.00	149-17.88	248-29.76 249-29.88	349-41.88	448-53.76 449-53.88
50- 51-	$6.00 \\ 6.12$	150-18.00 151-18.12	250-30.00 251-30.12	350-42.00 351-42.12	450-54.00 451-54.12
52-	6.24	152-18.24	252-30,24	352-42.24	452-54.24 453-54.36
53- 54-	6.36	153-18.36 154-18.48	254-30.48	352-42.24 353-42.36 354-42.48	454-54.48
55- 56-	6.60 6.72	155-18.60 156-18.72	255-30.60 256-30.72	355-42.60 356-42.72	455-54.60
57-	6.84	157-18.84	257-30.84	357-42.84	457-54.84
58- 59-	6.96 7.08	158-18.96 159-19.68	258-30.96 259-31.08	359-43.08	458-54.96 459-55.08
60- 61-	7.20 7.32	160-19.20 161-19.32	260-31.20 261-31.32	360-43.20 361-43.32	460-55.20 461-55.32
62-	7.44	162-19.44	262-31.44	362-43.44	462-55.44
63- 64-	7.56 7.68	163-19.56 164-19.68	263-31-56 264-31.68	363-43 56 364-43.68	462-55.44 463-55.56 464-55.68
65- 66	7.80	165419.80	265-31.80 266-31.92	365-43.80 366-43.92	465-55.80 466-55.92
67-	8.04	166-19.92 167-20.04 168-20.16	267-32.04	367-44.04	467-56.04
68- 69-	8.16	-168-20.16 169-20.28	268-32.16 269-32.28	368-44.16 369-44.28	468-56.16 469-56.28
70-	8.40	170-20-40	270-32.40	370-44.40	470-56.40
72-	8.64	172-20.64	272-32.64	372-44.64	472-56.64
73-	8.76	173-20.76 174-20 88	274-32.76	373-44.76	473-56.76 474-56.88
75-	9.00	175-21.00	275-33.00	375-45.00	475-57.00
71- 72- 73- 74- 75- 76- 77- 78- 79- 80-	8.28 8.40 8.524 8.524 8.80 9.124 9.124 9.124 9.124 9.124 9.124 9.124 9.124	168-20.16 169-20.28 170-20.40 171-20.52 172-20.64 173-20.76 174-20.88 175-21.00 176-21.12 177-21.24 178-21,36 179-21.48	277-33.24	371-44.52 372-44.64 373-44.76 374-44.88 375-45.00 376-45.12 377-45.24	477-57.24
78- 79-	9.36	178-21,36 179-21,48	278-33.36 279-33.48	378-45.36 379-45.48	478-57.36 479-57.48
80- 81-	9.60	180-21.60	280-33.60	379-45.48 380-45.60	480-57.60
82-	9.72 9.84 9.96	182-21.84	282-33.84	382-45.84	482-57.84
83- 84-	10:08	183-21.96 184-22.68	283-33.96 284-34.68	381-45.72 382-45.84 383-45.96 384-46.20	469-56.28 470-56.40 471-56.52 472-56.64 473-56.76 474-56.88 475-57.12 477-57.12 478-57.36 480-57.60 481-57.72 482-57.86 484-58.08 485-58.20 486-58.20
85-	10.20	185-22.20	285-34.20	385-46.20 386-46.32 387-46.44	485-58.20
84-	10.32 10.44	187-22.44	287-34.44	387-46.44 388-46.56	487-58.44
99-	10.50	188-22.56 189-22.68	288-34:56 289-34:68		488-58.56 489-58.68 490-58.80 491-58.92 492-59.04
90-	10.80	, 190-22.80	290-34.80	390-46.80	490-58.80
92-	11.04	192-23.04	292-35.64	390-46.80 391-46.92 392-47.04	492-59.04
93- 94-	11.16	193-23.16 $194-23.28$	293-35.16 294-35.28	333-41.10	494-59.28
95-	11.40	195-23.40	295-35.40	395-47.40	495-59.40 496-09.52
97-	11.64	197-23.64	297-35.64	397-47-64	497-09.64
95 96- 97- 98 99- 1 00-	10.68 10.80 10.92 11.04 11.16 11.28 11.40 11.52 11.64 11.76 11.88 12.00	180-21.60 181-21.72 182-21.84 183-21.96 184-22.08 185-22.20 186-22.32 187-2.44 188-22.56 189-22.68 190-22.80 191-22.92 192-23.64 193-23.16 194-23.28 195-23.40 196-23.52 197-23.64 198-23.76 199-23.82	269-32.28 270-32.40 271-32.52 272-32.64 273-32.76 274-32.88 275-33.00 276-33.12 277-33.24 278-33.36 281-33.72 282-33.48 281-33.72 282-33.49 281-34.50 281-34.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.50 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60 281-35.60	395-47.40 396-47.52 397-47.64 398-47.76 399-47.88 400-48.00	497-09.64 498-59:76 499-59.88
100-	12.00				500-60.00
3 1/4	4 6 8	8 9 1 2 4 % ¾ .01 .02 .0		.08 .09 10 20	.11 Oats
	& Rye	.02 .04 .0			.05 .07 .09 .10

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

\$.12½ Dozen 12½ 1.50 Gross 12½ 3.75 Case

1.04 5.21 8.33 9.38 10.42 2.08 3.13 4.17 11 (1½) 8 (%) (34) 10 (%) 5 (½) .0521 6 (½) 7 (元) 2 (%) (1/4) (1/3) .0833 .0938 1042 .0729 .0208 .0313 301-37.62±
302-31.752
303-37.873±
304-38.80
305-38.12±
307-38.374
307-38.375
312-39.002
310-38.753
312-39.002
311-38.753
312-39.003
317-39.62±
314-39.525
315-39.375
316-39.375
316-39.375
316-39.375
316-39.375
316-39.375
324-40.00
321-40.12±
322-40.87±
323-40.375
322-40.87±
323-40.375
323-41.02±
326-40.75
323-41.02±
326-40.75
327-40.87±
338-41.62±
331-41.50
337-42.12±
330-41.25±
331-41.50
331-41.50
331-41.50
331-41.50
331-41.50
331-41.50
335-44.00
337-42.12±
336-42.155
335-44.00
337-42.12±
336-43.12±
336-43.75
336-43.75
336-43.75
336-44.50
337-446.62±
337-446.62±
337-446.75
357-446.62±
377-46.62±
377-47.12±
378-47.75
378-47.75
378-47.75
378-47.75
378-47.75
378-47.75
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102-12.75
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104-13.75
107-13.375
107-13.375
112-14.00
109-13.624
110-13.75
111-13.75
111-13.75
111-14.02
115-14.375
116-14.50
117-14.4.75
115-14.375
116-14.50
117-14.50
117-14.50
117-14.50
117-14.62
113-16.62
122-15.75
123-16.62
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133-16.62
133-16.875
135-16.875
135-16.875
135-17.72
138-17.73
140-17.50
137-17.12
142-17.50
137-17.12
142-17.50
137-17.50
137-17.50
137-17.50
138-17.37
140-17.50
155-19.90
153-19.12
156-19.50
157-19.62
157-19.62
158-22.75
158-23.75
156-20.62
177-22.15
158-23.75
158-23.75
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158-23.75 211-25.25.25 204-25.35 204-25.50 207-25.87 204-25.80 209-26.25 207-25.87 210-26.25 211-26.50 211-26.50 211-26.50 211-26.70 212-27.50 212-27.50 221-28.50 221-28.50 221-28.50 221-28.50 221-28.50 231-29.70 231-29.70 241-30.65 241-30.65 241-30.65 241-30.65 241-30.65 241-30.65 241-30.65 241-30.87 242-31.70 252-31.30 252-31.30 252-31.30 252-31.30 252-31.30 271-33.70 282-35.5 3 . 4 6 Oats 9 10 11 .08 .09 .04 .08 .12 Oats 2 5 6 7 .01 .02 .03 .04 .05 3/2 3/3 .06 .07 60 .07 .09 Ear Corn .02 .04 11 .02 .04 .05 .07 .09 .11

10 12 .08 .09 .12 Outs 10 1 8 4 5 6 8 8 .04 .08 10 20 1/2_ .06 .07 .04 .05 34 .01 .02 60 .03 & Rye .09 .05 .07 .09 .12 Ear Corn .02 .04 .06 107

13

SMITH'S COMPUTER \$.13 Dozen 1.56 Gross 3.90 Case

1.08 2.17 3.25 4.33 5.42 6.50 7.58 8.67 9.76 7.50	13.00	ŏ								Case	
The color of the	\$							7.58	8.67		
The color of the		(1)	(1/4)	(1/4)	(1/4)	(-5-)		(Ja)	(%)	(%)	10 11 (5%) (++)
1.	orts		.0217		.0433	3 .0542		.0758	.0867	7.097	
97 - 61				40 41				201	_39.	13	
97 - 61	2_	.26	102	-13.26	ŝ	202-2	6.26	302	-39.	26	402-52.26
97 - 61	3-	.39	103	-13.39)	203-2	6.39	303	-39.	39 59	403-52.39
97 - 61	5-	.65	105	-13.65	5	205-2	6.65	305	-39.	65	405-52.65
19-2.47		.78	106	-13.78	3	206-2	6.78	306	39.	78	406-52.78
19-2.47	S	1 04	108	-13.91		208-2	7.04	308	-39.	04	408-53.04
19-2.47	9-	1.17	109	-14.17		209-2	7.17	309	-40.	17	409-53.17
19-2.47	11-	1.30				211-2	7.43	311	-40.	43	411-53.43
19-2.47	12-	1.56	112	-14.56		212-2	7.56	312	-40.	56	412-53.56
19-2.47	13-	1 89	113	-14.69		214-2	7.82	313 314	-40.	82	413-53.69
19-2.47	15-	1.95	115	-14.95	5	215-2	7.95	315	-40.	95	415-53.95
19-2.47	16-	2.08	116 117	-15.08	5	216-2	8.08	316 317	-41.	08 21	416-54.08
19-2.47	18-	2.34	118	-15.34		218-2	8.34	318	-41.	34	418-54.34
223	19-	2.47	119 120	-15.47		219-2	8.47	319	-41.	60	419-54.47
32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48	21-	2.73	121	-15.78	Ś	221-2	8.73	321	-41.	73	421-54.73
32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48	22_	2.86	122	-15.86		222-2	8.86	322	-41.	86	422-54.86
32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48	24-	3.12	124	-16.12	2	224-2	9.12	324	-42.	12	424-55.12
32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48	25-	3.25	125	-16.25	5	225-2	9.25	323	-42.	25	425-55.25
32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48	27-	3.51	$\frac{126}{127}$	-16.33 -16.51	Ĭ	227-2	9.38	327	-42. -42.	58 51	427-55.51
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32-4.16 132-17.16 232-30.16 332-43.16 432-56.03 32-4.16 132-17.16 232-30.16 432-56.16 33-4.29 133-17.29 233-30.29 333-43.29 433-56.29 34-4.29 134-17.42 234-30.42 334-43.5 433-56.29 34-4.81 135-17.56 235-30.55 335-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.56 435-56.55 36-4.65 136-17.68 236-30.68 336-43.58 436-56.55 37-4.81 137-17.81 237-30.81 37-43.81 437-56.81 38-4.94 138-17.94 238-30.94 338-43.94 438-56.70 40-5.20 140-18.20 240-31.20 310-44.07 439-57.07 41-5.30 141-18.30 241-31.33 310-44.20 440-57.07 41-5.31 41-18.32 241-31.33 310-44.20 440-57.33 42-5.46 142-18.46 242-31.46 312-34.45 441-57.33 42-5.55 143-18.59 243-31.59 313-44.59 443-57.59 44-5.72 144-18.72 244-31.72 314-44.92 441-57.85 46-5.93 146-18.95 246-31.95 313-44.97 441-57.85 46-5.93 146-18.98 246-31.93 346-44.98 446-57.85 46-6.24 148-19.24 248-32.24 348-34.59 448-58.81 48-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.37 49-6.37 149-19.37 249-32.37 349-45.37 449-58.30 51-6.62 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 150-19.50 250-32.50 350-45.80 52-6.76 152-19.76 252-32.76 352-45.69 450-58.50 51-6.63 158-19.62 251-32.63 351-45.63 450-59.15 52-6.76 152-19.76 252-32.76 352-45.69 452-58.50 51-6.63 150-19.50 250-32.50 350-45.89 450-59.50 52-6.76 152-19.76 252-32.76 352-46.15 453-59.50 53-6.89 158-19.89 253-32.89 353-45.89 453-59.50 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 157-20.41 257-33.14 357-46.41 455-99.49 53-7.741 158-20.62 252-33.63 351-45.63 456-59.55 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.63 255-33.15 355-46.15 456-59.15 53-7.741 158-20.64 255-33.69 33.80 46.93 46.93 46.95.93 64-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.89 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.80 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 460-38.80 61-7.98 160-20.80 260-33.80 360-46.80 48		3.77	129 130	-16.77	1	239-2	9.77	329)_42.)_49.	90	429-55.77
47-6.18 47-6.18 47-6.18 47-6.21 48-6.24 148-19.24 248-32.24 348-45.24 448-58.24 49-6.87 149-19.37 249-32.37 349-45.37 449-5.38 50-6.50 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 151-19.63 251-32.63 351-45.63 451-58.50 52-6.76 152-19.76 252-32.76 352-45.76 452-58.76 53-6.89 153-19.89 253-32.89 353-45.89 453-58.87 56-7.28 156-20.28 256-33.15 356-46.20	31_	4 03	131	-17.03	3	231-3	0.03	331	-43.	03	431-56 03
47-6.18 47-6.18 47-6.18 47-6.21 48-6.24 148-19.24 248-32.24 348-45.24 448-58.24 49-6.87 149-19.37 249-32.37 349-45.37 449-5.38 50-6.50 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 151-19.63 251-32.63 351-45.63 451-58.50 52-6.76 152-19.76 252-32.76 352-45.76 452-58.76 53-6.89 153-19.89 253-32.89 353-45.89 453-58.87 56-7.28 156-20.28 256-33.15 356-46.20	32-	4.16	132	-17.16		232-3	0.16	333	43.	16	432-56.16
47-6.18 47-6.18 47-6.18 47-6.21 48-6.24 148-19.24 248-32.24 348-45.24 448-58.24 49-6.87 149-19.37 249-32.37 349-45.37 449-5.38 50-6.50 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 151-19.63 251-32.63 351-45.63 451-58.50 52-6.76 152-19.76 252-32.76 352-45.76 452-58.76 53-6.89 153-19.89 253-32.89 353-45.89 453-58.87 56-7.28 156-20.28 256-33.15 356-46.20	34-	4.42	134	-17.42	2	234-3	U.4Z	33	-43.	42	434-56.42
47-6.18 47-6.18 47-6.18 47-6.21 48-6.24 148-19.24 248-32.24 348-45.24 448-58.24 49-6.87 149-19.37 249-32.37 349-45.37 449-5.38 50-6.50 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 151-19.63 251-32.63 351-45.63 451-58.50 52-6.76 152-19.76 252-32.76 352-45.76 452-58.76 53-6.89 153-19.89 253-32.89 353-45.89 453-58.87 56-7.28 156-20.28 256-33.15 356-46.20	35~	4.55	135	-17.55	5	235-3	0.55	335	-43.	55	435-56.55
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47-6.18 47-6.18 47-6.18 47-6.21 48-6.24 148-19.24 248-32.24 348-45.24 448-58.24 49-6.87 149-19.37 249-32.37 349-45.37 449-5.38 50-6.50 150-19.50 250-32.50 350-45.50 450-58.50 51-6.63 151-19.63 251-32.63 351-45.63 451-58.50 52-6.76 152-19.76 252-32.76 352-45.76 452-58.76 53-6.89 153-19.89 253-32.89 353-45.89 453-58.87 56-7.28 156-20.28 256-33.15 356-46.20	41-	5.33	141	-18.33	\$	241-3	1.33	311	L-44.	33	441-57.33
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48- 6.24	47_	6.11	147	-19.1	Ĺ	247-3	2.11	347	7-45.	11	447-58.11
50- 6.50	48-	6.24	148	-19.24	<u>1</u>	248-3	2.24	348	3-45.	24	448-58.24
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	63-	8.19	163	-21.1	9	263-3	4.19	36	3-47	19	463-60.19
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	66-	8.58	166	3-21.4 $3-21.5$	8	266-3	4.45	36	6-47	.58	466-60.58
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	67-	8.71	167	7-21.7	1	267-3	4.71	36	7-47	.71	467-60.71
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	82-1	0.66	182	2-23.6	6	282-3	6.66	38	2-49	66	482-62.66
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	83-1	0.79	183	3-23.7	9	283-3	6.79	33	3-49	79	483-62.79
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	84-1 85-1	1.05	184	± 23.9 5-24.0	5	284-3 285-3	7.05	38	±-49. 5-50	05	484-62.92
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	87-1 88-1	1.44	187	-24.3 3-24 4	4	288-3	7.44	38	8-50	44	487-63.31
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	89-1	1.57.	189	-24.5	7	289-3	7.57	38	9-50	57	489-63.57
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 24 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	90-1	1.70	190)-24°. 7°	3	290-3	7.70	39	0-50.	70	490-63.70
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	92-1	1.96	192	2-24.9	$\tilde{6}$	292-3	7.96	39:	2-50	96	492-63.96
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	93-1	2.09	193	3-25.0	9	293-3	8.09	39	3-51	.09	493-64.09
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	95-1	2.35	195	-25.3	5	295-3	8.35	39	5-51	35	495-64.35
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	96-1	2.48	196	5-25.4	8	296-3	8.48	39	6-51	48	496-64.48
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	98-1	2.74	198	-25.6 -25.7	4	297-3	8.74	33	(-b L	. h l	497-64.61
3 4 6 9 10 1 3 4 5 6 8 9 10 12 .04 .08 .12 Oats 14 24 24 25 25 20 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	99-1	2.87	199	-25.8	7	299-3	8.87	59	9-0 L	.81	499-64.87
34 34 34 36 34 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	100-1	3.00				300-a	9.00				
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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

1.60 Gross 4.00 Case

2.22 7.77 3.33 4.44 5.55 6.66 8.88 9.99 11.11 12.22 6 (1/2) 7 8 (½) (½) 10 (%) 1 (½) 2 3 4 (½) (½) (½) .0222 .0333 .0444 5 (½) (%) .0666 cts. .0111 .0555 .0777 .0888 .0999 .1111 .1222 311-41.268 332-40.40.368 332-40.40.368 3333-44.0.368 3394-40.368 3394-40.368 3398-41.368 3398-41.368 3310-41.388 3310-41.388 401-53.869
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\$.13½ Dozen 1.62 Grdss 4.05 Case 9.00 10.13 11.25 12.38 11 (†±)

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301-40.67
303-40.904
305-40.904
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306-41.07
306-41.17
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307-41.44
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308-41.51
308-41.7
311-41.88
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3 401-54.27 402-54.54.42 403-54.54.42 404-54.54.45 405-54.57.54.83 409-55.215.482 411-55.5.82 411-55.5.82 411-55.6.73 411-56.5.82 411-58.83 411-58.83 412-59.83 412-59.83 413-58. 301-27.2744 201-27.27444 202-27.574 203-27.574 205-27.674 205-27.674 207-27.944 207-27.944 207-27.944 207-27.944 208-28.28.28 211-28.482 211-28.482 211-28.482 211-28.482 211-29.294 211-29.294 216-29.16-29.164 217-29.294 216-29.70 217-29.294 216-29.70 221-29.70 22 4 5 7 8 9 11 12 .04 .08 .18 .03 .04 .05 .06 .07 .08 .09 10 20 30 .07 .10 .12 Ear Corn .02 .04 .07 3 4 7 Oats 10 1 3 9 30 40 50 1/5 1/2 3/4 .01 .02 34 .02 .04 .07 .08 .10 .11 Rye .05

27.50 300-41.25 400-55.00 500-68.75

1 8 4 6 7 8 10 11 13 .04 .09 .13 Oats

101 .02 .03 .04 .05 .66 .07 .08 .69 10 20 30 40 50 60 14 1/3 Corn & .02 .05 .07 .10 .12 Ear Corn .02 .04 .06 .08 .10 .12

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50 ove the decimal to give correct amount.

.05

.07

Ear Corn

.04

.01 .02 .03

.02

.05

.07 .10

1/4 3/3 1/2

Corn & Rye

20 30 40 50

.08 .10 .12

.02 -04 .06

5 (½) .0594 8 (%) 9 (¾) 10 (%) (^가) 2 (½) (1/4) 6 (½) .0950 .1069 .1188 .1306 .0119 .0238 .0356 .0475 .0713 .0831 cts. 1-1.4444 1-2-2.4244 1-3-7.1444 1-3-7.1444 1-3-3.52 1-3-3.52 10-1.424 10-1.424 10-1.424 11-1.75 11-1.7 | 101-14, 394
| 102-14, 534
| 103-14, 534
| 104-14, 826
| 14, 534
| 104-14, 826
| 105-14, 534
| 104-14, 826
| 106-15, 634
| 104-16, 634
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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

.12

.02 .0± .06 .08 .10 .12

.10

.07

.05

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

6 7 9 10 12 13 .05 .09 .14 Oats .01 .05 .06 .07 .08 .09 10 20 80 40 50 60 .11 .13 Ear Corn .02 .04 .06 .09 .11 .13 4 5 7 10 11 1 3 4 .01 .03 .03 3/3 1/2 Corn & Rye .03 .05 .08 .11 .13

SMITH'S COMPUTER 6.25 7.50 1.25 2.50 3.75 5.00 4 5 (3) (1⁶2) .05 .0625 $\begin{array}{ccc}
6 & 7 \\
(\frac{1}{2}) & (\frac{7}{12}) \\
.075 & .0875
\end{array}$ 2 (½) (½) 0250 .0375 6 (½) (1 (12) 2 (¾) 4 (¾) .0125 cts. 301-45.15
302-45.30
303-45.45
303-45.45
303-45.45
303-45.45
303-45.45
303-45.45
303-45.45
303-45.45
304-45.60
307-46.05
310-46.35
311-46.85
311-46.85
311-46.85
311-46.85
311-47.25
316-47.49
318-47.25
316-47.49
318-47.70
318-47.70
318-47.55
316-47.49
318-47.55
316-47.49
322-48.10
321-48.15
322-48.00
321-48.15
322-48.00
321-48.15
322-48.00
321-48.15
328-49.05
328-49.05
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331-49.55
328-49.05
331-50.55
334-51.15
334-51.15
344-51.60
337-55.05
338-55.35
340-51.05
337-55.50
331-51.51
342-51.35
342-51.35
343-51.75
346-51.75
346-51.75
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105-15, 75
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 414-62.10
 415-62.25

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 424-63.30
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 434-65.10
 431-65.10

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 <tr --56---57---58---59-493-73.95 494-74.10 495-74.25 496-74.40 497-74.55 498-74.70 499-74.85 500-75.00 10 12 13 .07 .08 .09 Ear Corn .05 .09 .14 Oa Oats 40 50 10 11 1 3 4 6 7 9 13 .02 .03 .04 .05 .06 .02 .04 .06 .09 .11 .13 .03

compute 600 use 60 and move decimal one place to For 1240 use 124 and move decimal and compute ge numbers in same manner. Watch the decimal.

7 1 13 .05 .09 .14 Onts 6 7 9 10 12 11 ž 4 5 1/3 .01 .02 .03 .04 .05 .06 .07 .08 .09 20 40 €0 60 14 1/3 1/2 Corn & Rye 30 3/3 10 ,13 Ear Corn .02 .04 .06 .()9 ,11 -25 .08 11 .13 .03

5 8 10 2 3 5 12 Oats 40 50 60 .02 .04 .07 .09 .11 .13

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

1.92 Gross 4.80 Case 1.60 1.60 16.00 SMITH'S COMPUTER 9.33 10.67 12.00 13,33 14.67 1.33 9 (%) (1/4) 5 · 6 (½) 7 8 (%) 10 (5%) 11 (++) 1 (元) 2 (1/6) 3 (1/4 .0533 .0668 .04 :08 .0933 .1067 .12 .1333 .1467 ..0133 .0267 cts. 301-48.16
302-48.32
303-48.48
304-48.48
306-48.96
307-49.12
309-49.28
309-49.28
309-49.29
310-49.60
311-49.60
311-49.76
312-49.92
313-50.08
314-50.28
315-50.72
318-50.72
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322-51.52
323-51.68
322-51.52
323-52.48
330-52.80
331-52.96
331-52.96
332-52.48
331-52.96
332-53.76
332-53.76
333-53.28
334-54.40
334-55.52
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338-56.68
337-57.76
332-56.68
349-75.55.68
349-75.56
358-56.80
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357-57.12
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.10 .15 8 10 .05 11 14 4 5 8 12 2 3 5 6 11 .02 .03 .04 .05 .06 .07 10 80 40 50 60 20 1/2 .08 .09 .01 3/4 .02 .05 -09 .11 ,11 .14 Ear Corn .03 .06 .09

9.52 10.88 12.24 6.80 13.61 4.08 5.44 8.16 9 (¾) 10 (5%) 6 (½) .0816 3 (¼) 1 (1/2) 2 (¾) .0136 .0272 401-65.498 402-65.666.3.5 403-65.888.4.65.888.4.666.8.3.188 404-65.888.4.308.4.666.8.3.188 405-66.8.3.188 405-66.8.3.188 407-66.8.3.188 411-67.183 411-67.183 411-67.183 411-67.183 411-67.183 411-67.183 411-67.183 411-68.111.1868 421-68.193 421-71.1868 421-88.188 421-888 4 cts. 101-16.48
102-16.66
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5 10 15—Oats 10 20 30 40 50 2 5 7 9 11 110 4 5 8 11 12 2 3 5 7 8 11 13 15 .01 .02 .03 .05 .06 .08 1/2 2/3 .07 .09 3/4 .04 12 15 Ear Corn 6 Corn and Rye

4 5 8 11 13 2 8 5 7 8 10 12 13 15 .05 .10 .16 Oats

4 5 8 11 13 2 8 5 7 8 10 12 13 15 .05 .10 .16 Oats

4 7 7 8 7 8 10 12 13 15 .05 .06 .07 .08 .09 10 20 80 40 50 60

Corn & Rye .08 .06 .09 .12 .15 Ear Corn .02 .05 .07 .09 .13 14

2.00 Gross 5.00 Case

1633

9.73 11.12 12.51 13.89 17.67 2.78 8.34 1.39 4.17 5.56 6.95 7 8 9 10 11
(72) (73) (34) (76) (11)
(10973 1112 1251 1389 1767

301-30 16 402-67 .00
303-50 .33 402-67 .00
303-50 .50 403-67 .16 302-50 .33 402-67 .00
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306-51 .00 406-67 .66 8 306-51 .00
309-51 .16 407-67 .83 5 308-51 .33 4 408-68 .00
309-51 .16 8 407-67 .83 5 308-51 .33 4 408-68 .00
309-51 .16 8 407-67 .83 5 311-51 .83 8 411-68 .50
312-52 .00 412-68 .66 8 .50
312-52 .16 8 413-68 .83 5 311-51 .83 8 411-68 .50
313-52 .16 8 413-68 .83 5 311-52 .83 8 417-69 .50
313-52 .16 8 413-68 .83 5 317-52 .83 8 417-69 .50
313-53 .10 418-69 .66 8 319-53 .16 8 319-53 .16 8 412-70 .16 8 322-53 .66 8 422-70 .33 8 322-53 .66 8 422-70 .33 8 322-54 .16 8 422-70 .83 8 322-54 .16 8 422-70 .66 8 322-54 .16 8 422-71 .16 8 322-54 .16 8 422-71 .16 8 322-54 .16 8 422-71 .16 8 322-55 .33 8 422-70 .60 8 322-55 .33 8 422-70 .60 8 322-55 .66 8 422-71 .33 8 322-55 .33 8 422-70 .66 8 322-55 .66 8 427-71 .16 8 322-55 .33 8 422-70 .66 8 322-55 .66 8 427-71 .66 8 322-55 .66 8 427-71 .66 8 322-55 .66 8 427-71 .66 8 322-55 .66 8 427-71 .66 8 322-55 .33 8 423-72 .00 327-56 .16 8 427-71 .16 8 322-55 .33 8 423-72 .00 327-56 .16 8 427-71 .16 8 322-55 .33 8 423-72 .00 327-56 .16 8 427-71 .66 8 33 425-72 .50 326-56 .00 436-72 .66 8 337-56 .16 8 447-74 .50 328-56 .50 447-74 .50 3 (1/4) 1 (12) 4 (½) 5 (½) 6 (½) | (1/4) (1/4 | Cray | 100-16.663 .04 .06 .08 .12 .13 .02 .03 .04 .06 .08 .09 .10 .12 .14 .06 .11 34 ½ ½ % % .01 .02 .03 .04 .05 .06 .07 .08 .09 10 .20 .16 Oats 10 20 80 40 50 60

.03 .06 .09 .12 .15

Ear Corn

.62 .05

.07

.10 .12 .15

Corn & Ryc

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

17.0		SMI	LTICLS	CO	MP U1	.E.K		5.10			
\$	1.42	2.83	4.25	5.67	7.08	8.50	9.92	11.33 1			
	(1 2)	2 (¾)	3 (¼)	4 (½)	5 (½)	6 (½)	$\binom{7}{12}$	· 8 (%)_	(%)	10 (%)	(]])
cts.	.0142	.0283			.0708		.0992	.1133	.1275	.1417	.1558
1-	.17	101-	17.17	2	01-34	.17	301	-21.17		401-6 402-6	8.17
2- 3-	.34 .51	102- 103-	17.34 17.51 17.68	2	02-34 03-34	.51	303	-51.34 -51.51		403 - 6	8.51
4-	.68	104-	17.68 17.85	2	04-34 05-34	. 68	304- 305-	-51.68 -51.85		404-6 405-6 406-6 407-6 408-6 409-6 410-6 411-6 412-7 413-7	8.68
5 6	$\begin{smallmatrix} .85\\ 1.02\end{smallmatrix}$	106-	18.02	2	06-35	-02	306	-51.85 -52.02 -52.19 -52.36		406-6	9.02
7- 8-	1.19 1.36	107- 108-	$\frac{18.19}{18.36}$	2	07-35 08-35	. 36	307	-52.19 -52.36		408-6	9.36
9-	1.53	109-	18.53	. 2	09-35 10-35	.53	309	$ \begin{array}{c} -52.36 \\ -52.53. \\ -52.70 \\ -53.04 \\ -53.21 \\ -53.38 \\ -53.72 \\ -53.89 \\ -54.23 \\ -54$		409-6	9.53
10- 11-	$1.70 \\ 1.87$	110- 111-	18.70 18.87 19.04	2	11-35	. 87	311	-52.87	,	411-6	9 87
12- 13-	2.04	112-	$\frac{19.04}{19.21}$	2	12-36 13-36	$\frac{.04}{21}$	312 313	-53.04 -53.21		412-7	0.04
14-	2.04 2.21 2.38 2.55 2.72	· 114	19.38	2	14-36	.38	314	-53.38	1	4.4-7 415-7	0.38
15- 16-	2.55 2.72	116-	$\frac{19.55}{19.72}$. 2	15-36 16-36	.55 .72	316	-53.72		416-7	0.72
1/-	2.89 3.06	117-	$\frac{19.89}{20.06}$	2	17-36 18-37	.89	317 318	-53.89 -54.06		417-7 418-7	0.89 1.06
19~	3.23	119- 120-	20.23	2	16-36 17-36 18-37 19-37 20-37	.23		-54.23 -54.40			1.23
20- 21-	3.40 3.57	120-	$20.40 \\ 20.57 \\ 20.74$				321	-54.57		.421 - 7	1.57
22- 23-	3.57 3.74 3.91	122-	$\frac{20.74}{20.91}$	2	22-37 23-37	.74 .91	322 323	-54.74 -54.91		422-7 423-7	$1.74 \\ 1.91$
24-	4.08	124-	$\frac{21.08}{21.25}$. 2	24-38	. 08	324	-55.08		424-7	2.08
	4.25	125- 126-	$21.25 \\ 21.42$. 2	25-38 26-38	. 25 . 42	325- 326-	-55.42		425-7 $426-7$	2.42
27-	4.59	126- 127- 128-	$\frac{21.59}{21.76}$	2	27-38	.59	327 328	-55.59		427-7 428-7	$\frac{72.59}{12.76}$
29-	$\frac{4.76}{4.93}$	129-	21.93	. 2	23-38	.93	329	-55.93	31	429 - 7	2.93
30- 31-	5.10 5.27	130- 131-	$\frac{22.10}{22.27}$. 2	230-39 231-39	$\frac{.10}{.27}$	330 331	-56.27		430-7 431-7	3.10
32-	5.44	129- 130- 131- 132- 133-	22.44	. 2	226-38 227-38 228-38 229-38 230-39 231-39 232-39	.44	332 333	-56,44		432-7 433-7 434-7	3.44
33-	5.61 5.78	134-	-22.18	2	33-39	.78	334	-56.78	3	434-7	3.78
35-	6.12	135-	$\frac{22.95}{23.12}$	1 9	35-39	95 12	335 336	-56.95 -57.12		435-7	3.95
37-	6.29	137-	23.29	2	36-40 37-40	. 29 .	337	-57.29		437-7 438-7	4.29
38- 39-	6.46	138- 139-	$\frac{23.46}{23.63}$	2	238-40 239-40	. 46 . 63	338 339	-57.63		439-7	4.63
40-	6.80 6.97	140-	$\frac{23.80}{23.97}$	- 2	240-40 241-40	.80 .97	340 341	-57.80 -57.97) 7.	440-7	4.80
42-	7.14	· 142-	.24.14	. 2	242-41	.14	342	-58.14		442-7	75.14
43-	7.31 7.48	143- 144-	24.31 24.48	2	243-41 $244-41$. 48	344		3	444-7	75.48
45-	7.65 7.82	145- 146-	$\frac{24.65}{24.82}$. 2	245-41 $246-41$. 65 . 82	345 346	-58.65 -58.82	5	445-7	75.82
47-	7.99	147-	24.99	. 2	247-41	.99	347	-58.99		447-7	75.99 76.16
	8.16 8.33	148- 149-	25.33	- 112	248-42 249-42	.16	349	-59.16 -59.33	3	449-7	76.33
50-	8.50 8.67	151_	$25.50 \\ 25.67$	2	249-42 250-42 251-42	.50 .67	350 351	-59.50 -59.67		450-7 451-7	76.50 76.57
	8.84	152- 153- 154-	25 84	2	252-42 253-43	.84	352	-59.84 -60.01	L of		76 84 77.01
54-	9.01 9.18	154-	$\frac{26.01}{26.18}$. 2	254-43	.18	354	-60.18	3	454-7	77.18
55-	9.35 9.52	155- 156-	$\frac{26.35}{26.52}$. 2	255-43 256-43	.35 .52	355 356	-60.35 -60.52	2	456-7	77.35 77.52
57-	9.69	157- 158-	26.69 26.86	2	57-43 58-43	.69	357	-60.69 -60.86		457-7 458-7	77.69
59-1		159-	.27.03	2	59-44	.03	359	-61.03	5	459-7	78.03
60-1 61-1		160- 161-	$\frac{27.20}{27.37}$	2	60-44 61-44	.20	361	-61.20 -61.37	7	460-7 461-7	78 37
62-1	0.54	162- 163-	-27.54	2	62-44 63-44	.54	362	-61.54 -61.71	Ŀ	462-7 463-7 464-7	78.54 78.71
63-1 64-1	0.88	164-	.27.88	2	264-44	. 88	264	61 89	2	464-7	18.88
65-1 66-1	1.05 1.22	165-	-28.05	2	265-45 266-45	$05 \\ 22$	365 366	$ \begin{array}{r} -62.05 \\ -62.22 \\ -62.39 \\ -62.56 \end{array} $	3	466-7	79.05
67-1	1.39	167- 168-	28.22 28.39	2	267 - 45	. 39	367	-62.39	}	467-7 468-7	79.39 79.56
68-1 69-1	1.56 1.73	169_	98 72	9	268-45 $269-45$.73	369	-62.73	3		
70-1	1.90	170-	28.90	2	270-45 $271-46$.90	370 371	-62.90 -63.07) 7	470-7 471-8	9.90
72-1	2.24	172-	-29.24	4	71–46 272–46 273–46	. 24	372	-63 24	L	472-8	0.24
73-1	2.41	174-	-29.41 -29.58	2	274-46 275-45	.58	374	-63.58	3	474-8	0 58
75-1 76-1	2.75	175- 176-	$\frac{29.75}{29.92}$	2	275-45 276-46	.75	375 376	-63.75 -63.92	2	475-8 476-8	0.75 0.92
77-1	1.78 1.79 1.790 2.07 2.24 2.41 2.58 2.75 2.92 3.09 3.26 3.43	177-	30.09	4	277-47	. 09	377	$ \begin{array}{r} -62.73 \\ -62.90 \\ -63.07 \\ -63.24 \\ -63.58 \\ -63.75 \\ -64.26 \\ -64.43 \\ -64.77 \\ $	}	469-7 470-7 471-8 472-8 473-8 474-8 475-8 476-8 476-8 478-8 478-8 478-8 480-8 481-8	1.09
78-1 79-1	3.26	178-	-30.26 -30.43	2	279-47	.43	379	-64.43	3	479-8	1.43
80-1	3.60	180-	39.60	2	280-47 $281-47$.60	380 381	-64.60 -64.77) 7	480-8 481-8	31.77
81-1 82-1 83-1	3.94	182-	30.94	4	82-47	.94	382	-64.94	Į.	482-8	1.94
84-1	4.28	183- 184-	$\frac{31.11}{31.28}$	2	284–48 284–48	. 28	384	-65.28	3	484-8	2.28
84-1 85-1 86-1	4.45	185-	$\frac{31.45}{31.62}$	2	285-48 286-48	. 45	385 386	-65.45 -65.62	2	485-8 486-8	32.45 32.62
87-1	4.79	187-	31.79	2	287-48	.79	387	-65.79		487-8	2 79
89-1 89-1	5.13	188-	31.96	2	774-46 275-45 276-46 277-47 278-47 278-47 279-47 281-47 283-48 283-48 285-48 286-48 286-48 289-49 290-49	.13	389	-64.60 -64.77 -64.94 -65.11 -65.28 -65.62 -65.65 -65.62 -66.13 -66.30 -66.64 -66.64 -66.64 -66.64	3	489-8	3.13
90-1 91-1	5.30	190- 191-	32.30 32.47	2	290–49 291–49	.30	390 391	-66.30 -66.47	7	490-8	33.47
92-1	5.64	192-	32.64	4	292-49	.64	392	-66.64 -66.81	E	492-8	33.64
93-1 94-1	5.98	193-	228 907 229 27 229 24 229 58 229 72 230 29 330 26 330 30 30 30 31 11 31 45 31 79 32 37 32 48 33 32 48 33 33 32 34 33 33 34 36 32 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	6	289-49 290-49 291-49 292-49 293-49 294-49	.98	394	-66.98	3	481-8 481-8 483-8 485-8 485-8 487-8 487-8 491-8 491-8 491-8 491-8 491-8 491-8	33.98
95-1 96-1	$6.15 \\ 6.32$	195- 196-	33.15 33.32	2	295–50 296–50	.13	395 396	-67.15 -67.32	2	495-8	34.52
971	6.49	197-	33.49	4	296–50 297–50 298–50 299–50	.49	397	-67.49 -67.66	3	497-8	34.49
85-1 86-1 87-1 88-1 89-1 90-1 91-1 93-1 95-1 95-1 96-1 97-1 98-1	6.83	199-	33.66	2	299-50	.83	399	-66.98 -67.15 -67.32 -67.49 -67.66 -67.83	3	498-8	34.83
100-1	7.00	200-	34.00		16-008	.00	400 14 15		.10 .1	500-8	ats
4 6	8 11		2 3		.8 10 4 .05 .0				20 30		50 60
Corn			03 .06				Corn	.02	.05 .0	7 .10 .	

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4.31 5.75 7.19

(34) ·3 (¼) (1/3) $\frac{5}{(\frac{5}{12})}$ 6 (½) (%) (11 (1¹/₂) .1581 .1150 .1294 .0144 .1006 .0288 .0431 .0575 .0719 .0863 201-34, 844 202-34, 844 203-34, 844 203-35, 103 205-35, 364 207-35, 703 207-35, 703 209-36, 224 209-36, 224 211-36, 57 211-36, 57 211-36, 57 211-36, 57 211-37, 43 211-37, 795 211-37, 795 221-38, 215 221-41, 21 301-51-924 302-52-094 302-52-094 303-52-44 305-52-45 307-52-163-33 304-52-33-33 304-52-33-33 304-52-33-33 304-52-33-34 305-52-33-33 305-52-33-33 306-52-33-33 306-52-33-33 311-53-48-33 311-53-48-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-33 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32-32 311-54-32 311 401-69. 314 402-69. 314 402-69. 314 403-69. 514 404-69. 864 406-70. 204 407-70. 204 412-71. 214 411-70. 894 411-71. 934 412-71. 214 412-71. 214 412-71. 214 414-71. 1584 415-71. 7584 415-71. 788 418-72. 279 421-72. 621 422-72. 798 421-73. 488 422-73. 318 422-73. 318 422-73. 318 423-74. 624 423-74. 624 424-73. 318 425-73. 318 426-73. 318 427-73. 628 428-74. 624 429-74. 624 431-74. 628 431-74. 628 431-74. 628 431-74. 628 431-74. 628 431-74. 628 431-74. 638 447-75. 90 446-76. 918 447-77. 628 448-76. 918 448-77. 928 448-77. 928 449-78. 638 447-78. 81. 638 447-79. 628 451-79. 628 461-80. 641 445-76. 918 446-76. 918 447-78. 81. 638 447-78. 81. 638 448-79. 918 450-77. 628 461-80. 04 465-80. 214 478-81. 638 479-81. 638 480-79. 638 481-81 296-51.06 297-51.231 298-51.401 299-51.572 300-51.75 2 8 5 7 8 10 I2 14 15 .01 .02 .03 .04 .05 .06 .07 .08 .09 .03 .06 .09 .12 .15 Ear Corn 15 6 . 8. .05 .10 .16 4 . 11 13 Oats 10 20 30 40 50 60 14 1/3 1/3 Corn & Rye 3/3 3/1 .01 -07 12 .15 .10

\$.17½ Dozen 2.10 Gross 5.25 Case 171/2

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(1021,1167,1313,1458
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307-53,723 407-7
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307-53,723 407-7
308-53,395 406-7
309-54,071 409-7
310-54,25 410-7
311-54,423 411-7
312-54,607 412-7
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313-55,124 413-7
314-54,95 414-7
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103-18.02
105-18.375
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111-19.425
1112-19.425
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112-21.90
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111-20.32
112-21.90
117-20.32
112-21.90
117-20.47
114-20.65
119-20.825
119-20.825
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119-20.825 6 9 7 9 10 12 14 16 .06 .11 .16 13 2 3 5 .01 .02 .03 .04 .05 .06 .07 .08 .09 .03 .06 .09 .12 .16 Ear Corn 10 20 30 40 50 60 .02 .05 .07 .10 .12 .15 "To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23,50. Move the decimal to give correct amount.

Ear Corn

.03 .05 .07 .10 .18 .15

.03 .07 .10 .18 .16

Corn & Rye

\$.18 1.80 18.00

1.50 3.00

1 (12) .015

.18 Dozen 2.16 Gross 5.40 Case 9.00 10.50 12.00 13.50 15.00 16.50 4.50 6.00 7.50

401-72.36 402-72.36 402-72.36 403-72.572 405-72.90 406-73.08 407-73.26 408-73.62 408-73.62 410-73.898 411-74.16 408-73.62 411-75.66 411-75.66 411-75.66 411-75.66 411-75.66 411-75.66 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 411-75.76 412-76.36 412-76.36 413-77.74 413-77.74 413-77.75 413-77.76 413-78.86 414-79.92 415-80.28 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 416-82.81 417-84.96 417-85.86 417-8 7-8-9-10-11-12-13-14_ 15_ 16_ 17_ 18_ 19_ 20_ 21_ 22_ 23_ 24_ 25_ 4 6 9 4 ½ ½ Corn & Rye .10

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

181/4	18¼ 1.82½ 8.25	SMITH'S	COMPUTER	\$.18¼ Dozen 2.19 Gross
\$ 1.52	8.25 3.04 4.56	6.08 7.60	9.13 10.65 12.17	5.47½ Case 13.70 15.21-16.73
1	2 3 (1/6) (1/4)	4 5 (½) (½)	6 7 8 (½) (½) (¾)	9 10 11
	0304 .0456		.0913 .1065 .1217	
1181 2363 3543	101-18.43	31 201-36	. 681 301-54.9	34 401-73.184
3544	102-18.61 103-18.79 104-18.98 105-19.16 106-19.34 107-19.52 108-19.71 109-19.89 110-20.07 111-20.44	203-37	.861 302-55.1 .042 303-55.2	11
473 5914	104-18.98 105-19.16	204-37 34 205-37	.23 304-55.4 .413 305-55.6	8 404-73.73 6½ 405-73.91½
5911 6- 1.091 7- 1.272	105-19.16 106-19.34 107-19.52	206-37 第 207-37	.59½ 306-55.8 .77½ 307-56.0	413 406-74.093 22 407-74.273
8- 1.46 9- 1.641	108-19.71 109-19.89	. 208-37 14 209-38	.96 308-56.2 .143 309-56.3	1 408-74.46 94 409-74.644
10- 1,82½ 11- 2,00¾	109-19.89 110-20.07 111-20.25	210-38 211-38	.32\\\ 310-56.5\\\\ 311-56.7\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	7 410-74.82 4 5 411.75.00 9
12- 2, 19* 13- 2, 37‡	113_20 69	212-38	.69 312-56.9 874 313-57 1	4 412-75.19
14- 2.551 15- 2.733	114-20.80 115-20.98 116-21.17	214-39	.053 314-57.3	01 414-75.551
16- 2.92 17- 3.104	116-21.17	216-39	.42 316-57.6	416-75.92
18- 3.283	116-21 17 117-21 35 119-21 71 120-21 90 121-22 08 122-22 26 123-22 46 124-22 63 125-22 81 126-22 81 127-23 17 128-23 56 131-23 90 131-23 91 131-24 92	218-39	$\begin{array}{c} .411 \\ .411 \\ .421 \\ .430 \\ .431 \\ .4$	31 418-76.281
19- 3.46\\ 20- 3.65	120-21.90	220-40	.15 320-58.4	0 420-76.65
$21 - 3.831$ $22 - 4.01\frac{1}{2}$	121-22.08	221-40 222-40	332 - 58.5 $322 - 58.7$	6 422-77.01 ±
21- 3.834 22- 4.0194 23- 4.0194 24- 4.38 25- 4.744 27- 4.924 28- 5.474 30- 5.474 31- 5.654 32- 6.024	123-22.44 $124-22.63$	223-40 224-40	.691 323-58.9 .88 324-59.1	44 423-77.193 3 424-77.38
25- 4.561 26- 4.743	125-22.81 $126-22.99$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
27- 4.923 28- 5.11	127-23.17	227-41 228-41	.42\frac{3}{3} 327-59.6	73 427-77.923 6 428-78.11
29- 5.291 30- 5.471	129-23.54	229-41	.791 329-60.0 971 330-60 2	41 429-78.291
31- 5.65 2 32- 5.84	131-23.90 132-24.09	231-42	.97½ 330-60.2 .15½ 331-60.4	02 431-78.652
33- 6.024	133-24, 27	233-42	.34 332-60.5 .524 333-60.7	71 433-79.021
34-6.201 35-6.381 36-6.57	134-24.45 135-24.63 136-24.82	235-42	.703 334-60.9 .883 33561.1	33 435-79.383
36- 6.57 37- 6.751	137 - 25 - 00	236-43 $237-43$.07 336-61.3 .251 337-61.5	01 437-79.751
37- 6.75 37- 6.75 38- 6.93 39- 7.11 40- 7.30	139-25.36	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.431 338-61.6 .611 339-61.8	438-79.931 61 439-80.111
	140-25.55 141-25.73 142-25.91	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.80 340-62.0 .984 341-62.2	5 440-80.30 31 441-80.481
42- 7.66\$ 43- 7.84\$	143-26.09	242-44 243-44	$.16\frac{1}{3}$ $342-62.4$ $.34\frac{1}{3}$ $343-62.5$	440-80.30 31 441-80.481 11 442-80.663 93 443-80.841
44- × 03	144-26.28 145-26.46	244-44 11 245-44	.80 340-62.0 .984 341-62.2 .164 342-62.4 .344 343-62.5 .53 344-62.7 .712 345-62.9 .074 347-63.3 .26 348-63.5	8 444-81.03 64 445-81.214
45- 8.213 46- 8.393 47- 8.573	146-26.64 147-26.82	246-44 247-45	.89 346-63.1 07 347-63.3	446-81.394 22 447-81 574
48- 8.76 49 8.941	148-27.01	248-45	.26 348-63 5	84 444-81.03 445-81.214 445-81.30 445-81.30 445-81.30 445-81.30 445-81.30 445-81.30 445-81.94 455-82.49 455-82.62 457-83.40 455-83.03 45
50- 9.123	149-27.19 150-27.37 151-27.55	250-45 251-45	.444 349-63.6 .624 350-63.8 .804 351-64.0 .99 352-64.2 .174 353-64.4 .354 354-64.6	450-82.123 451-82.303
51-9.30% 52-9.49 53-9.674 54-9.554 55-10.03% 56-10.22 57 10.404 58 10.58% 59-10.764 60-10.95 61-11 111	152-27.74 153-27.92	252-45	.99 352-64.2	4 452-82.49
54. 9.853	154-28.10 155-28.28	254-46	354 -64.6	01 454-82.851 83 455-83.033
56-10.22	156-28.47	256-46	.534 355-64.7 .72 356-64.9 .904 357-65.1 .084 358-65.3	7 456 -83 . 22
58 10.582	157-28.65 158-28.83 159-29.01	258 - 47	.081 358-65.3	31 458-83.581 11 459-83.761
60-10.95	160-29.20	259-47	.263 359-65.5 .45 360-65.7	11 459-83.76 460-83 95
61-11.134 62-11.314 63-11.494	161-29.38 162-29.56 163-29.74	250-46 257-46 258-47 258-47 260-47 31 261-47 262-47 44 263-47 31 264-48	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	881 461-84.131 961 462-84.315
63-11.493 64-11.68	162-29.56 163-29.74 164-29.93 165-30.11	$ \begin{array}{r} 42 & 263-47 \\ 264-48 \end{array} $.99\\ 363-66.2 .18 364-66.4	344 463-84.491 464-84.68
64-11.68 65-11.864 66-12.044 67-12.224	164-29.93 165-30.11 166-30.23	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$. 907 900-00.0	314 465-84.864 194 466-85.044
67-12.223 68-12.41	167-30.47	79 - 267 - 48	366-66.7 367-66.9 368-67.1	17.9 4 h 7 - X h - 2603
69-12.594	169-30.84	269-49 270-49	.094 369-67.3 275 370-67 5	44 469-85.594
71-12.953	171-31.20	271-49	.45\(\frac{1}{2}\) 371-67.7	03 471-85.953
73-13.323	173-31.53	73 273-49	.821 373-68.0	71 473-86.321
75 13:684	175-31.93	275-50	1.182 375-68.4	475-86.684
77-14.051	177-32.30	277-50	377-68.8	304 477-87.054
79-14.413	178-32.48	279.50	378-68.9 0.91\frac{3}{2} 379-69.1	162 479-87.412
80-14.60 81-14.78 1	180-32.88 181-33.05	5 280-51 33 281-51	10 380-69.3 28\ 381-69.5	35 480-87.60 531 481-87.781
82-14.96 83-15.14	182-33, 21 183-33, 39	13 282-51 283-51	46½ 382-69.7 . 644 383-69.8	714 482-87.964 894 483-88.144
84-15.33 85-15.511	184-33.58 185-33.76	$ \begin{array}{ccc} & 284-51 \\ & 285-52 \\ \end{array} $	83 384-70.0 2.011 385-70.2	08 484-88.33 261 485-88.511
86-15.69½ 87-15.87¾	186-33.94 187-34.12	15 286-52 28 287-52	386-70.4 387-70.6	486-88.694 324 487-88.874
88-16.06 89-16.241	188-34.3 189-34.49	288-52 289-52	388-70.8 389-70.9	31 488-89.06 94 489-89.241
90-16.42½ 91-16.60¾	190-34.67 191-34.85	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	390-71.1	490-89.423 491-89.609
92-16.79 93-16.973	192-35.04 193-35.23	1 292 53 21 293-53	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	54 492-89.79 724 493-89.974
94-17.15 § 95-17.33 §	194-35.40 195-35.58	0½ 294-53 34 205-53	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	901 494-90.151 981 495-90.33
96-17.52 97-17.701	196-35.77 197-35.98	7 296-54 53 297-54	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27 496-90.52 151 497-90.701
68-12.41 69-12.594 70-12.775 71-12.955 72-13.14 73-13.324 74-13.505 76-13.87 77-14.052 78-14.052 79-14.415 80-14.60 81-14.782 82-15.514 82-15.514 84-15.33 87-15.873 88-16.06 89-16.244 99-16.752 92-16.79 93-16.974 94-17.334 96-17.52 97-17.704 98-17.885 99-18.065 100-18.25	168-30.6 169-30.0 170-31.0 171-31.2 172-31.3 173-31.5 174-31.5 175-31.9 176-32.1 177-32.3 188-32.4 180-32.8 180-32.8 181-32	14 288-484 269-484 269-484 271-484 271-484 2745-30	.91	6° 468-85 41 44 469-85 594 424 470-85 .775 99 472-86 .14 473-86 .324 575-86 .684 471-85 .684 471-85 .684 471-85 .684 471-86 .104 471-86 .104 471-87 .105 471-86 .104 471-87 .105 471-86 .105 471-87 .105 471-87 .105 471-87 .105 471-87 .105 471-87 .105 481-87 .784 481-97 .784 491-97 .784
	200-36.50	300-54	1.75 400-73.0 11 13 15 16 .0	
14 1/3 1/4 1/3	34 .01 .0	2 .03 .04 .05	.06 .07 .08 .09 1	0 20 30 40 50 60
Corn & Rye	.03 .0	7 .10 .13 .16	Ear Corn .0	3 .05 .07 .10 .13 .15

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

5 6 9 1 14 1/3 1/4 Corn & Rye 14 2 4 7 9 11 13 15 17 .06 .12 .17 Oats 12 .01 .03 .04 .05 .07 .08 .09 10 20 30 40 50 60 .05 .08 .11 .13 .1 .10 .13 .17 Ear Corn .03 .07 .08

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

.18% Dozen 2.24 Gross 5.60 Case

1.55 3.11 9.33 10.88 12.44 13.99 4.66 15.55 17.11 2 (½) 5 (5/12) 9 (%) 1 (12) 3 (¼) (1/3) 6 (½) 10 (%) 7 (12) 8 (%) .0155 .0311 .0466 .1244 .1399 .0777 cts. 1555 201-37.52 202-37.70 202-37.70 202-37.70 203-37.70 203-37.70 203-37.70 204-38.02 206-38.264 206-38.264 207-38.64 211-39.32 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-39.35 211-40.69 34.164 211-40.69 34.164 211-40.69 34.164 34.1 401-74.85
402-75.04
403-75.275.04
403-75.216
403-75.618
404-75.618
404-75.618
405-75.976
406-75.75.976
409-76.35
410-76.53
411-76.90
411-76.90
411-77.46
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411-77.35
412-78.02
412-79.90
332
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413-79.90
422-79.79
423-79.90
423-79.90
424-79.79
423-80
424-79.79
424-79.79
425-79.50
426-80
426-80
427-79.79
428-80
436-81
436-81
437-81
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Each table in this computer can be used in three ays. Example, $23\frac{1}{2}$ can represent $23\frac{1}{2}$ cents, \$2.35 ove the decimal to give correct amount. or \$23.50

10 13 16 Ear Corn

5 6 9 13 14 .02 .04 .06 .08 .10 .11 .13 .15 .17 .06 .12 .18 Oats

14 14 15 14 .02 .03 .04 .05 .06 .07 .09 .09 10 20 30 40 50 60

Corn & Rye .03 .07 .10 .13 .17 Ear Corn .03 .05 .08 .11 .14 .16

101-19.19
102-19.38
103-19.57
105-19.95
106-20.14
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7 .02 .04 .10 .11 .18 .15 .17 .06 .12 .18 Oats 5 9 .(6 .08 14 13 10 ⅓ 1/4 1/2 2/3 .01 .02 .03 .04 .05 .06 .07 .08 .09 20 30 40 50 Ear Corn .05 .16 Corn & Rye .03 .07 10 .13 .17 .03 .08 .14

\$.19	21/2	SM	idH;	do:	MPUT	ER		.19¼ 2.31 5.77½	Dozen Gross Case	191/4
19.2	1,60	3.21	4.81	6.42	8.02	9.63	11.23	12.83	14.44 1	6.04 17.65
	(1/2)	2 (1/6)	3 (1/4)	(1/3)	5 (5)	6 (1/2)	7 (7/12)	(%)	9 (¾)	10 11 (%) (½)
cts.		.0321			.0802			3 .128		
1-	.191	101	$-19.4 \\ -19.6$	41	201-3 202-3	8.691	30	01-57. 02-58.	941	401-77.19 1 402-77.38 <u>1</u>
3-,	77				203-3 204-3	8.883 9.073 9.27	30	02-58. $03-58.$ $04-58.$	329	401-77.191 402-77.381 403-77.571 404-77.77 405-77.961 400-78.161 400-78.241
5-	.961	105	-20.0 -20.2 -20.4 -20.5 -20.5 -20.5 -21.1	14	205 - 3	9.467	3	04-58. 05-58. 06-58.	711	405-77.961 406-78.153
6→.	1.154	107	-20.5	93	207-3	9.651 9.842 0.04	3	07-59. 08-59.	LEG.	407-78.349 408-78.54
8- 9-	1.54	109	-20.5	81	2019-4	0.231	4 3	09-59 10-59	484	409-78.731 410-78.921
10-	1.921	111	-21.5 -21.5 -21.5 -21.5	65	211-4	0.613 0.81	3	11-59.	863	411-79.113 412-79.31
12- 13-	2.504	113	-21.7	53	912.4	1 003		12-60 13-60 14-60	251	413-79.50 1 414-79.69 <u>1</u>
14-	2.691	115	-21.9 -22.1	33	215-4	1.193 1.383 1.58 1.771	3	15–60. 16–60.	633	415-79.88 1 416-80.08
16- 17-	3.08	117	-22 5	21	217-4	1.771	3	17–61. 18–61.	024	417-80.271 418-80.461
18- 19- 20-	3.653	119	-22.5	03		1.963 2.153 2.35	3	19-61. 20-61.	403	419-80.659 420-80.85
21- 22-	3.85	121	-23.2	91			3	21-61. $22-61.$.791	421-81.041
23→	4.041 4.233 4.423 4.62	123	-22.15 -22.5 -22.5 -22.5 -23.2 -23.2 -23.2 -23.2 -23.2 -24.6 -24.6 -24.6 -24.6 -24.6 -24.6 -24.6 -24.6 -24.6 -25.6 -24.6 -25.6 -26.6	7	223-4 224-4	2.73½ 2.73½ 2.92¾	3	23-62, $24-62$,	173 37	422-81.231 423-81.421 424-81.62
24- 25-	4.811	125	-24.0	61::	225-4	3.311 3.502	3	25-62 26-62	563	425-81 814
26- 27-	5.003	127	-24.4	44	237-4 228-4	3,692	3	27-62, 28-63,	943	427-82.193 428-82.39
28- 29-	5.39	$\frac{120}{129}$)-24.8)-25.0	31	229-4	4.081	3	29 - 63	331	429-82.581
30- 31- 32-	5.773 5.963 6.354 6.543 6.733	131	1-25.2	213	231-4 232-4	4.463	3	30-63 31-63 32-63 33-64	719	426-82.004 427-82.194 427-82.39 429-82.584 430-82.774 431-82.964 432-83.16 432-83.354
33-	6.16 6.351 6.541	133	25.0 -25.7	304	233-4	4.851	3	33-64 34-64	101 292	433-83.351
34- 35-	6.732	135	5-25.9 5-26.1	83	235-4 236-4	5.043 5.233 5.43	3	35-64	483	434-83.541 435-83.731 435-83.93
36- 37- 38-	6.93 7.121 7.313 7.503	137	7–26.3 3–26.3	374	237-4	5.621	3	37-64 38-65 39-65	.871 .061	437-84.121 438-84 311
39-	7.503	133)-26.)-26.	753	239-4	$\begin{bmatrix} 5.811 \\ 6.003 \\ 6.20 \end{bmatrix}$				439-84.503 440-84.70
40- 41- 42-	7.891	14	1-27. 2-27. 3-27.	141	241-4	6.20	3	41-65 42-65	641	441-84.895
43-	8.08½ 8.27¾ 8.47	14	$\frac{1}{3}$ $\frac{27}{4}$ $\frac{1}{27}$ $\frac{1}{3}$	523 72		6.583 6.773	9	43-66	22	442-85.085 443-85.278 414-85.47
44- 45-	8.47 8.663 8.853			041	245-4	7.163	9000			445-85.661 446-85.853
46- 47- 48-	9.043	14	7-28	293	247-4	7.54	000	46-66 47-66 48-66	791	447-86.042 448-86.24
49- 50-	9.431	14	6-28 7-28 8-28 9-28 0-28 1-29 2-29	681 871	249-4 250-4	17.163 17.35 17.54 17.74 17.93 18.12		149-67	102	449-86.431 450-86.621
51-		15	1-29. 2-29.	063 26	252-4	18.51	٠ ;	159 <u>–</u> 67	76	451-86.813 452-87.01
53-	10.201 10.391	15	4-29.	451 643	253-4 254-4	$\frac{18.703}{18.89}$		33-61 354-68	951	453-87.201 454-87.391
55-	10.589 10.78	15	5-29	83#	255-	49.08 49.28		355–68 356–68	.35∦ .53	456-87.78
57- 58-	10.971 11.161	15 15	6-30. 7-30. 8-30.	221 411	258-	$\frac{49.47}{49.66}$		357–68 358–68	.913	457-87.971 458-88.163
59-	$\frac{11.353}{11.55}$	15	8-30; 9-30; 0-30;	60∄ 80	259-	$\frac{49.85}{50.05}$		359-69 360-69	10注 :	459-88.35\$ 460-88.55
61	11 7/1	4.0	1 00	1101	261 262	50.24 50.43	, ,	361-69 362-69 363-69	. 683	461-88.743 462-88.933
63- 64-	11.93 12.12 12.32 12.51 12.70	16 16	$3-31. \\ 4-31.$	373 57	263- 264-	50.62 50.82	3 1	363-69 364-70	0.873	463-89.123 464-89.32
65- 66-	12.511 12.70%	16 16	5-31. 6-31.	761 951	265- 266-	$51.01 \\ 51.20$	14.	$\begin{array}{c} 364-76\\ 365-76\\ 366-76 \end{array}$	0.261	465-89.514
67- 68-	12.899	16 16	7-32. 8-32.	143 34	267- 268-	$\frac{51.39}{51.59}$	4	367-70 368-70).643).84	467-8).89 <u>1</u> 468-9).09
69- 70-	13.281 13.475	$\frac{16}{17}$	9-32.0-32.	531 723	269- 270-	51.78 51.97	14.	369-71 370-71	1.031 $1.22\frac{1}{3}$	470-90.473
71- 72-	$13.663 \\ 13.86$	17 17	1-32. 2-33.	913 11	271- 272-	$\begin{array}{c} 52.16 \\ 52.36 \end{array}$	3	371–71 372–71	1.413	471-90.664 472-93.86
73- 74-	14.051 14.24	17	3-33. 4-33.	301 491	273- 274-	$52.55 \\ 52.74$	413	373–7. 374–7.	1.801 $1.99\frac{1}{2}$	465-81.703 467-81.893 468-91.09 469-91.284 470-91.663 471-91.663 473-91.054 474-91.243
75- 76-	$14.433 \\ -14.63$	17	5–33. 6–33.	682 88	275- 276-	$52,93 \\ 53.13$	4	375–71 376–71	$\begin{bmatrix} 2.182 \\ 2.38 \end{bmatrix}$	475-91.433 476-91.63 477-91.821 478-92.011 479-92.203 480-92.40
77- 78-	$-14.823 \\ -15.01$	17	7-34. 8-34.	071 261	277- 278-	53.32 53.51	413	377-7. 378- <u>7</u> .	$\frac{2.571}{2.761}$	477-91.824
79- 80-	-15.20 -15.40	17	79–34. 30–34.	453 65	279- 280-	53.70 53.90	基 1 c.	379-7 380-7	3.15	480-92.40
81- 82-	-15.593 -15.78	19	\$1-24. \$2-35.	844	281- 282-	54.09 54.28	410	381-7 382-7	3.344	481-92.594
83- 84-	-15.973 -16.17	1 13	83-35 84-35	42	283- 281-	-54.47	4	383-7 384-7	3.724	484-93.17
85- 86-	-16.36 -16.55	1 1	$\begin{array}{c} 1-30, \\ 3-31, \\ 3-31, \\ 5-31, \\ 3-31, \\ 5-31, \\ 7-32, \\ 8-32, \\ 9-32, \\$	801	285- 286-	51.29 51.39 51.39 551.39 551.59 551.59 551.59 552.354 552.354 555.55 552.354 555.55 555.55 555.55 555.55 555.55 555.55 555.55 555.55 555.55 555.55 555.55	4-03	386-7	4.303	180-92.40 481-92.593 482-92.783 483-92.973 484-93.17 485-93.363 486-93.574 487-93.743 488-94.132 490-94.323 491-94.71 491-94.903 491-94.903
87- 88-	-16.74 -16.94	1 1	87-35 88-36	.19	287- 288-	-55.24	3	388-7	4.493	488-93.743
99-	-17.13 -17.32	1 1	89-36 90-36	.384	289- 290-	-55.82	123	390-7	5.071	490-94.323
91 92	-17.51 -17.71	1 1	91-36 92-36	96	291-	-56.01 -56.21	13	392-7	5.46	492-94.71
93 94	-17.90 -18.09	1 1	93-37 94-37	341	293- 294-	-56.21 -56.40 -56.59	14.33	394-7	5 841	494-95.093
95 96	-18.28 -18.48	1 1	95-37 96-37	.73	295- 296-	-56.9	3	396-7	6.23	496-95.48
97 98	$\begin{array}{c} 12.70 \\ 12.89 \\ 12.89 \\ 13.09 \\ 13.476 \\ 13.66 \\ 13.476 \\ 13.46 \\ 13.46 \\ 13.46 \\ 14.40 \\ 14.62 \\ 14.63 \\ 14.40 \\ 14.63 \\ 14.40 \\ 14.62 \\ 15.01 \\ 14.62 \\ 15.60 \\ 17.15.4$	1 1	97–37 98–38 99–38	.111	297- 298	-56.98 -57.1 -57.3	123	398-7	1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	494-95.093 495-95.293 495-95.48 496-95.48 497-95.671 498-95.863 499-96.059 500-96.25
99 100	-19.05 -19.25	¥ 1	.09–38 .00–38		300	-57.5 -57.7	5	400-7		
5	6 9	13 1-				05 .06	.13	15 .17 08 .09	.06 .12 10 20	.18 Oats 30 40 50 60
	1/3 1/2 n & Ry		.03					Corn	.03 .05	.08 .11 .14 .16

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

\$.19½ Dozefi 2.34 Gross 5.85 Case

cts.			.0488		.0813		.1138		463 .1625 .1788
1	.195	101-	19.693	2)1-39.	193	3)1-5	8.693	401-78.193
2 3-	.39	102- 103-	19.89 20.08%	2 2)2-39.)3-39.	39 583	302-5 303-5	8.89 9.081	402-78.39
4 5-	.58½ .78 .97½	104-	20 - 28	20	04-39	78	304_F	0 98	404-78.78
6- 1	.97½ .17 .36½ .56	106-	20.67	20	03-39. 04-39. 00-39. 06-40. 07-40.	17	306-5	9.67	405-78.971 406-79.17 407-79.361
8- 1	.56 .753	108-	21.06	20	8-40.	56	308-6	0.06	408-79.56
9- 1 10- 1	$.75\frac{1}{3}$	109- 110-	$21.25 \frac{1}{2}$	$^{-20}_{-21}$)9-40. LO-40.	75 kg	309-6 $310-6$	[0.25]	409-79.753
11- 2	.143	111-	21.643	21	1-41.	143	311-6	0.641	411-80.144
13- 2	531	113-	22.03	21	3-41.	533	313-6	1.031	413-80.531
8-1 9-1 10-1 11-2 13-2 14-2 15-3 17-3 18-3 19-3 20-4 22-4	.73	115-	22.23 22.42	21	5-41.	923	315-6	29.9.8666 46766666666666777777777777777777777	402-78.89 403-78.58 404-78.78 404-78.78 405-78.97 406-79.17 407-79.36 409-79.75 410-80.34 412-80.34 412-80.34 413-80.73 416-81.12 417-81.31 418-81.70 420-81.90 421-82.99 422-82.99 422-82.99 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.89 424-82.68 425-82.68
16- 3 17- 3	.12	116- 117-	22.62 22.81%	· 21	6-42. $7-42.$	12 815	316-6 317-6	1.62	416-81.12 417-81.31*
18- 3	51	118-	23.01	21	S-42.	51	318-6	2.01	418-81.51
20- 3	.90	120-	23.40	22	0-42.	90	320-6	2.40	420-81.90
$\begin{array}{cccccccccccccccccccccccccccccccccccc$.09⅓ .29	121- 122-	$23.59 \frac{1}{2}$	22	21-43. $22-43.$	29	321-6 322-6	$2.59\frac{1}{2}$	421-82.09 <u>1</u> 422-82.29
23- 4	. 29 . 48½ . 68	123-	23.983	22	23-43	483	323-6	2.983	423-82.48 <u>1</u> 424-82.68
25- 4	. 87%	125-	24.371	22	25-43.	873	325-6	3.373	425-82.871
27- 5	07 261 46 651	127-	24.76	25	27-44.	261	327-6	3.761	427-83.261
28- 5 29- 5	. 46 . 65‡	128- 129-	$24.96 \\ 25.15 $	22	28-44. 29-44.	46 651	328-6 $329-6$	3.96 4.15%	428-83.46 429-83.65%
		130-	25.35	23	30-44.	85	330-6	4.35	430-83.85
32- 6	.041	132-	25.74	23	32-45	24	332-6	4.74	432-84.24
33- 6 34- 6	431	134-	26.13	. 2	34-45.	63	334-6	5.13	434-84.63
30-1	821 02	135- 136-	26.323 26.52	2:	35–45. 36–46.	82½ 02	335-6 336-6	55.32 3 . 55.52	435-84.823 436-85.92
37- 7 38- 7	.21%	137-	26.713	9	37-46.	213	337-6	5.713	437-85.213
39-7	.60½	139-	$27.101 \\ 27.30$	2	39-46	603	339-6	6.10	439-85.601
40- 7 41- 7	.80	140-	27.30 27.49	2:	10-46. 11-46.	80 99 <u>4</u> -	340-6	6.30 6.491	440-85.80
42- 8	.991 .19 .38± .58	142-	27.69	- 29	12-47.	384	312-6	6 69	442-86.19
42- 8 43- 8 44- 8 45- 8 46- 8 47- 9 48- 9	.58	144-	28.08	2	14-47	58	344-6	7.08	444-86.58
45- 8 46- 8	.58 .771 .97	145-	28.273	2	16-47.	97	316-6	57.47	446-86.97
47- 9 48- 9	.161	147-	$28.663 \\ 28.86$	2	17–48. 18–48.	16½ 36	347-6	$37.66\frac{1}{2}$	447-87.16 <u>4</u> 448-87.36
49- 9	. 553	149-	29.05	2	19-48	551	349-6	8.051	449-87.553
51- 9	.75 .94½	151-	29.441	2	51-48	941	351-	38.441	451-87.941
53-10	.331	153- 153-	29.64 29.83	2	53-49. 53-49.	331	352-6 353-6	8 051 8 25 8 441 8 64 8 831	452-88.14
54-10 55-10	.53	154- 155-	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2	54-49.55-49	57913579135799092488776455444533246899983579913579913579913579913579913579913579913579913579913579913579913579913579913579913577913579915791579157915791579157991579	354-0 355-0	69.03 69.22 <u>1</u> 69.42 69.61 <u>1</u>	439-85.603 440-85.803 441-85.993 442-86.19 443-86.383 444-86.58 445-86.773 446-87.163 449-87.563 449-87.563 449-87.563 450-87.754 451-87.943 451-87.943 451-87.943 451-87.943 451-87.943 451-87.943 451-87.943 451-87.943 451-87.943 451-88.53 451-88.92 457-89.113 459-89.503 460-89.70 461-89.893 462-90.087 462-90.48 463-90.48 463-90.48 463-90.48 463-90.48
56-10	.92	156-	30.42	2	6-49	92	356-6	59.42	456-88.92
58-11	31	158-	30.81	2	58-50.	31	358-	69.81	458-89.31
59-11 60-11	31 504 .70 894	159- 160-	$31.003 \\ 31.20$	26 26	59-50. 50-50.	503 70	359-' 360-'	70.001	459-89.503 460-89.70
61-11	.893	161-	31.391	20	60-50. 61-50.	891	361-	70.293	461-89.893
63-12	283	163-	31.781	2	62–51. 63–51.	283	363-	70.783	463-90.28
64-12 65-12	. 67%	164- 165-	$31.98 \\ 32.17 $	2	64-51. 65-51.		364-	70.98 71.173	464-90.48
66-12	.87 .06½	166-	32.37 32.561	21	66-51 67-52	87	366-	71.37	466-90.87
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70-13 71-13 72-14 73-14	.84½ .04	171- 172-	33.34	2	71-52. 72-53.	04^{-1}	371- 372-	72 34 <u>1</u> 72 54	472-92.04
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79-15 80-15	.60	180-	35.10	2	20.54	60	380-	73.903	400-30.00
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93-18 94-18 95-18 96-18	.33	194-	35.88 36.07 36.27 36.46 36.46 36.85 37.05 37.24 37.83 37.83 37.83 38.02 38.02 38.61 38.61	2	87-55 88-56 89-56 90-56 91-56 92-56 93-57 94-57 95-57 97-57 98-58 90-58	33	394-	74.88 75.07 75.27 75.46 75.66 76.05 76.24 76.63 76.63 77.02 77.41 77.41 77.80 80	493-90.133
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98-19 99-19 100-19	301	199-	38.801	2	99-58	301	399-	77.801	495-96.521 496-96.72 497-96.912 498-97.11 499-97.303 500-97.50
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Dozen Gross Case SMITH'S COMPUTER 9.88 8,23 11.52 13.17 14.81 6.98 1.65 (1/2) 10 (%) cts. 101-19 944 102-20 144 103-20 344 105-20 733 107-21 134 105-21 123 107-21 134 109-21 525 110-21 725 111-21 22 11 112-22 31 114-22 51 112-22 51 114-22 51 114-22 51 115-22 51 114-22 51 115-22 51 114-22 51 115-22 51 115-22 51 115-22 51 116-23 91 117-23 105 119-23 106 119-23 107 129-25 67 133-26 66 137-27 25 131-25 67 131-25 7 13 301-59, 443 302-59, 6443 303-59, 6443 303-60, 034 305-60, 234 306-60, 234 307-60, 633 307-60, 633 308-61, 2243 311-61, 62 311-61, 62 311-61, 62 311-61, 62 311-62, 804 311-64, 734 311-64, 734 311-64, 734 311-64, 734 311-64, 734 311-64, 734 311-64, 734 311-64, 734 311-67, 74 311-67, 74 311-67, 74 311-68, 74 311-69, 81 311-6 401-79. 3944
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Corn & Rye .03 .07 .11 .14 .18 Ear Corn .03 .06 .09 .11 .14 .17

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

20.25	Dita			6.07½ Ca	se
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120 240 360) 4. 103-) 3. 103-	-20.655	201-40.701 202-40.903 203-41.103	302-61.153	401- 81.291 402- 81.401 403- 81.602
481 5- 1.01	104-	21.06	204-41.31	304-61.56	404- 81.81
481 5- 1.01 6- 1.21 7- 1.41	106-	21.465	205-41.514 206-41.714 207-41.913	306-61.963	405- 82.013 406- 82.213
7- 1.41 8- 1.62	₹ 107~ 108-	$\frac{21.663}{21.87}$	$\begin{array}{c} 201-40.70\frac{1}{2} \\ 202-40.90\frac{1}{2} \\ 203-41.10\frac{1}{2} \\ 203-41.10\frac{1}{2} \\ 205-41.51\frac{1}{2} \\ 205-41.51\frac{1}{2} \\ 205-42.12\frac{1}{2} \\ 208-42.12\frac{1}{2} \\ 209-42.32\frac{1}{2} \\ 210-42.52\frac{1}{2} \\ 211-42.72\frac{1}{2} \\ 212-42.93\frac{1}{2} \\ 213-43.13\frac{1}{2}.\end{array}$	301-60.35‡ 302-61.15‡ 303-61.35‡ 304-61.56‡ 305-61.76‡ 307-62.16‡ 307-62.16‡ 308-62.77\$ 310-62.77\$ 312-63.18 314-63.38 314-63.78‡ 315-63.78‡ 316-63.93 317-64.19‡ 321-65.00‡ 321-65.00‡ 322-65.20‡ 323-65.81‡ 326-66.42‡ 329-66.62‡ 329-66.62‡	407- 82.414 408- 82.62
9- 1.82	109-	22.071	209-42.32±32±32.10-42.32±32.11-42.723 213-42.93 213-43.13±32.11-42.723 214-43.5332 215-42.5332 216-43.74±2.12-42.12-44.55 219-44.55 220-44.55 221-44.95±32.12-42.12-43.95±32.12-43.53.13	309-62.673	409- 82-824
$\begin{array}{c} 10 - 2.02 \\ 11 - 2.22 \\ 12 - 2.43 \end{array}$	111-	22.473	211-42.723	311-62.97	410- 83.023 411- 83.223
12 - 2.43 $13 - 2.63$	112- 113-	$\frac{22.68}{22.834}$	212-42.93	312-63.18 313-63.384	412- 83.43 413- 83.631
13- 2.63 14- 2.83 15- 3.03	114-	23.083	214-43.331	314-63.583	414- 83.833
16- 3.24	116-	23.49	216-43.74	316-63.93	415- 84.03\\\ 416- 84.24
17- 3.44 18- 3.64 19- 3.84	117-	23.691	217-43.943	317-64.193	417- 84.441 418- 84.641
19- 3.84	119-	24.093	219-44.344	319-64.593	419- 84.842
20- 4.05 21- 4.25	121-	24.504	221-44.751	321-65.003	420- 85.05 421- 85.251
22- 4.45 23- 4.65	122- 123-	24.70%	222-44.95	322-65.20	422- 85.453 423- 85.653
24- 4.86	124-	25.11	224-45.36 225-45.564 226-45.764 227-45.963 228-46.17	324-65.61	424- 85.86
25 - 5.06 $26 - 5.26$	125-1 126-1	25.513	226-45.763	325-65.813	425- 86.061 426- 86.251
27- 5.46	127-	25.713	227-45.963	327-66.213	427- 86.46 1 428- 86.67
29- 5.87	129-	26.123	229-46.374	329-66.624	428- 86.67 429- 86.87±
30 - 6.07 $31 - 6.27$	130-3 131-3	26.32± 26.52±	230-46 575 231-46.773	330-66.825 331-67.028	430- 87.074 431- 87.273
32 - 6.48 $33 - 6.68$	132-	26.73	228-46.17 229-45.374 230-46.574 231-46.774 232-46.98 233-47.184 234-47.384 235-47.584	332-67.23	432- 87.48
34_ 6 88	134-	27.133	234-47.38	334-67.433	433- 87.681 434- 87.881
35- 7.08 36- 7.29	135-2 136-2	20.45±32 20.45±32 20.855±4±32 21.06±±32 21.4652 22.1.4652 22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	235-47 589 236-47 79 237-47 999	333-67.431 334-67.631 335-67.832 336-65.04 337-68.241	435- 88.083 436- 88.29 437- 88.493
37- 7.49 38- 7.69	137-	27.743	237-47.993 238-48.192	337-68.241	437- 88.491 438- 88 691
39 - 7.89	139-	27.941 28.141	239-48.393	338-68.441 339-68.612	439- 88.892
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42- 8.50	142-	28.751	242-49.003	342-69.251	442- 89.50%
43- 8.70 44- 8.91	143- 144-	$\frac{28.953}{29.16}$	243-49.203	343-69.45 2 344-69.66	443- 89.702 444- 89.91
45- 9.11	145-	29.364	245-49.611	345-69.863	445- 90.113 446- 90.313
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49-9.92 50-10.12 51-10.32	150-3	30,373	250-50.62	350-70.875 351-71.073	450- 91.121 451- 91.321
52-10.53	152-	30.75	252-51.05	352-71.28	452- 91.53 453- 91.731
53-10.733 54-10.93	153-3 154-3	30.174 30.374 30.574 30.78 31.184 31.384	253-51.234 254-51.438	352-71 28 353-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 4 355-71 48 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	453- 91.731 454- 91.931
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60-12.15	160-3	32.40 32.601	260-52.65	360-72.90 361-73 104	460- 93.15
62-12.55	162-3	2.80	261-52.854 262-53.054 263-53.253	362-73.303	461- 93.351 462- 93.551 463- 93.752
63-12.758 64-12.96	163-3 164-3	33.003 33.21	263-53.253 264-53.46	363-73.503 364-73.71	463 - 93.752 $464 - 93.96$
64-12.96 65-13.162 66-13.362 67-12.563 68-13.77 69-13.973	165-3	3.411	265-53.661	365-73.911	465- 94.154
67-13.56	167-3	3.613	267-54.063	366-74.11 367-74.31	467- 94.56%
68-13.77 $69-13.973$	158-3 169-3	4.02	268-54.27 269-54.474	368-74.52 369-74.721	408- 94.77
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63-13.97 70-14.17 70-14.37 70-14.37 70-14.78 70-14.78 70-15.39 70-15.39 70-15.39 70-15.99 80-16.90 81-15.40 82-16.60 83-16.80 84-17.21 86-17.41 87-17.21 88-17.82 99-18.82 99-18.83 94-19.03 94-19.03 98-19.44 98-19.84 98-19.84 98-19.84 98-19.84 98-19.84 98-19.84 98-19.84	109-33 170-33 170-33 1778-3-176-3-3-17	44.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	$\begin{array}{c} 284 - 53 \cdot 464 \\ 286 - 53 \cdot 664 \\ 286 - 53 \cdot 663 \\ 286 - 53 \cdot 663 \\ 267 - 54 \cdot 063 \\ 267 - 54 \cdot 063 \\ 270 - 54 \cdot 67 \\ 270 - 54 \cdot 67 \\ 270 - 55 \cdot 284 \\ 272 - 55 \cdot 284 \\ 272 - 55 \cdot 284 \\ 273 - 55 \cdot 284 \\ 273 - 55 \cdot 284 \\ 274 - 55 \cdot 284 \\ 274 - 55 \cdot 284 \\ 274 - 55 \cdot 284 \\ 275 - 55 \cdot 284 \\ 276 - 55 \cdot 284 \\ 277 - 57 \cdot 277 - 277 \\ 277 - 57 \cdot 277 - 277 - 277 \\ 277 - 277 - 277 - 277 - 277 - 277 \\ 277 - $	389-74-75-73 370-74-92-93 371-75-33 371-75-33 373-75-33 374-75-33 374-75-75-33 375-76-34 377-76-34 377-76-34 377-76-74 381-77-76-34 381-77-76-31 381-78-31 381-78-31 381-79-31 38	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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78-15.79 79-15.99	178-2 179-2	36, 04 <u>3</u> 36, 248	278-56.293 279-56.493	378-76.543	478- 96 793
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88-17 82 89-18 023	188-3 189-3	88.07 88.274	288-55.32 289-58-524	388-78.57	488- 98.82
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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

.08 .11 .15 .19

Rye

Ear Corn

.03 .06 .09 .12 .15 ,18

20 .83 1-3 8.68 10.41 12.15 13.88 15.62

17.36 19.09 $\overline{47}$ 5.20 11 (11/₂) 10 (%) 5 (11) 6 (½) .0868 .1041 cts. 401-83.75
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	46-	9.66 9.87		146	$\frac{-30.6}{-30.8}$	6		246	-51.	66 87		346	-72	2.66		446- 93.66 447- 93.87	
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	54-1 55-1	1.34		154	1-32.3	5	- 7	5.5	_53	34 55		354 355	-74	1.34		454- 95.34 455- 95.55	
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	59-1 60-1	2.39		158	9-33.3 9-33.6	9	:	259	-54. -54.	39		359	-75	39		459- 96.39	
	61-1	2.81		161	-33.8	1	:	$260 \\ 261$	-54.	81		361	-78	5.81		461 06 91	
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	64-1	3.44 13.65 13.86		164	l-34.4	4		264	-55.	44		364	-70	3.44		464 97.44	
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	72-1	5.12		172	2-36.1	2		272	-57	12		372	-73	3.12		472- 99.12	
	74-1	15.54		174	1-36.E	4		$\frac{273}{274}$	-57. -57.	54		374	-7	8.54		473- 99.33	
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	77-1	16.17		177	7-37.1	7		277	-58	17		377	-7	9.17		477-100.17	
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.15 .19

.07 .11 .06 .09 .12 ,15

.03

21% Dozen 2.56 Gross 6.40 Case SMITH'S COMPUTER 1 (1½) 1777 .1956 401.1956 4 .0177 cts.

.60 .814 .023 .24 .454 .663 7 11 14 16 1/3 1/2 1/3 3/4 rn and Rye 9 11 13 15 17 19 7 13 20—Oats
04 .05 .06 .07 .08 .09 10 20 30 40 50
15 19 Ear Corn 3 6 9 12 15 14 16 2 4 6 % .01 .02 .03 15 19 Ear Corn 8

"To compute 600 use 60 and move decimal one place to ight. For 1240 use 124 and move decimal and compute I large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

Ear Corn

.12 .15 .19

.04 .08

Corn & Rye SMITH'S COMPUTER

2.17<u>%</u> 2.17<u>%</u> 21.75

9.06 10.88 12.68 14.50 16.31 18.13 19.94 2 3 4 5 6 7 8 9 10 (%) (¾) (⅓) (⅓) (⅓) (⅓) (⅓) (⅓) (¾) (%) .0363 .0544 .0725 .0906 .1088 .1268 .1450 .1631 .1813 11 (†‡) .0181 cts. 201-43, 713 202-44, 157 202-44, 157 205-44, 158 206-44, 158 206-44, 158 206-44, 158 211-45, 121 211-45, 121 211-46, 161 211-46, 161 211-46, 161 211-47, 193 211-46, 161 211-47, 193 211-47, 193 211-47, 193 211-47, 193 211-48, 163 211-47, 193 211-47, 193 211-48, 163 211-47, 193 211-48, 163 211-47, 193 211-48, 163 211-47, 193 211-48, 163 211-47, 193 211-48, 163 211-47, 193 211-46, 193 211-47, 193 211-51, 161 211-16, 163 211-51, 161 211-51, 161 211-51, 161 211-51, 161 211-52, 163 211-51, 161 211-52, 163 211-51, 161 211-52, 163 211-52, 163 211-52, 163 211-53, 161 211-161, 161 211-161, 16 301-65 . 464 302-65 . 6884 303-65 . 6884 303-66 . 612 305-66 . 714 306-66 . 714 309-67 . 2084 310-67 . 2084 311-67 . 4644 312-67 . 86 313-68 . 074 314-68 . 2944 316-68 . 73 314-68 . 2944 316-68 . 73 317-68 . 944 318-69 . 164 319-69 . 334 320-69 . 60 321-69 . 814 321-69 . 814 322-70 . 034 321-67 . 86 321-69 . 814 322-70 . 68 321-70 . 68 321-70 . 68 321-70 . 68 321-71 . 124 328-71 . 34 328-71 . 34 328-71 . 34 328-71 . 34 329-71 . 36 329-71 . 36 339-73 . 734 331-72 . 424 331-72 . 424 331-72 . 424 331-72 . 68 331-73 . 68 331-74 . 69 331-77 . 63 331-77 . 73

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount. ways. Examove the

15 18 20 .07 .14 .20 Oats .07 .08 .09 10 20 30 40 50 11 13 11 17 2 9 15 4 6 .03 .04 .05 .06 .01 .02 40, 50 .08 .12 .16 Ear Corn ,16 .03 .06 .09 .13

\$.22% Dozen 2.73 Gross 6.82% Case .22% 2.27% 2.75 SMITH'S COMPUTER 9.48 11.38 13.27 15.17 17.06 18.96 20.85 3.79 5.69 7.58 1.89 7 8 9 (1/₂) (%) (%) :1327 .1517 .1706 10 (%) .1896 5 6 (½) (½) .0948 .1138 3 (¾) 4 (½) (11) 1 (1/2) 2 (%) .2085 .0379 .0569 .0758 ,0189 cts. 401- 91. 223 402- 91. 453 403- 91. 453 404- 91. 91 405- 92. 1363 406- 92. 1363 407- 92. 591 410- 93. 043 411- 93. 503 411- 93. 753 414- 94. 181 416- 94. 64 417- 94. 64 417- 94. 64 417- 94. 64 417- 95. 325 421- 95. 773 421- 95. 773 422- 96. 883 422- 96. 883 422- 96. 883 422- 96. 883 422- 96. 883 422- 96. 883 423- 96. 883 424- 97. 373 425- 96. 883 426- 96. 913 427- 97. 136 428- 97. 373 429- 97. 373 431- 98. 503 431- 98. 96 431- 98. 96 431- 99. 643 431- 98. 96 431- 99. 643 441- 100. 10 445- 101. 103 447- 101. 103 448- 101. 103 448- 101. 103 448- 101. 103 448- 104. 873 448- 104. 192 449- 102. 143 448- 103. 283 448- 104. 193 455- 103. 283 448- 104. 193 455- 103. 283 448- 106. 693 448- 106. 693 447- 106. 925 448- 106. 925 448- 106. 925 449- 107. 383 448- 106. 925 449- 107. 383 448- 106. 925 449- 107. 383 448- 106. 925 449- 107. 384 449- 107. 384 449- 107. 384 449- 107. 384 449- 107. 385 449- 108. 293 477- 108. 513 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 499- 112. 603 489- 113. 293 477- 108. 131 489- 113. 293 477- 108. 131 489- 113. 293 477- 108. 131 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 489- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 243 499- 111. 245 499- 101-22 973
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15 17

290-66.70 291-66.93 292-67.16 293-67.39 294-67.62 295-67.85 296-68.08 297-68.31 298-68.54 299-68.77 300-69.00 6 8 12 2 5 15 9 11 14 16 18 .07 Oats 17 .14 6 1/6 1/4 1/4 Corn & Rye 20 30 40 10 60 10 .06 .10 .13 .16 .03

\$.23¼ 2.32½ 23.25	SMATH'S C	OMPUTER	\$.23¼ Doze 2.79 Gros 6.97½ Case	is ~0-/4
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3- 693 4- 93	103-23.943 104-24.18	201-46,73\\ 202-46,96\\ 203-47,19\\ 204-47,43\\ 205-47,66\\ 206-47,82\\ 207-48,12\\ 208-48,36\\ 209-48,59\\ 211-48,05\\ 211-48,05\\ 211-49,05\\	303-70.449 304-70.68	403- 93.693
5- 1.161 6- 1.391	104-24.18 105-24.411 106-24.641 107-24.874	205-47 661 206-47 891	305-70.913 306-71.143	405-94.164
7-1.623		207-48.123 208-48.36	307-71.373 308-71.61	407- 94.62\\ 408- 94.86
9- 2.091 10- 2.321 11- 2.551 12- 2.79	109-25.341 110-25.571	209-48.591 210-48.821	309-71.841 310-72.071	409- 95.091 410- 95.322
11- 2.559 12- 2.79	111-25.803 112-26.04	: 212 40 20	311-72.309 312-72.54	411- 95.55\\\ 412- 95.79
14 2 251	113-26.271 114-26.501	213-49.521 214-49 751	313-72.773 314-73.003	413- 96.021 414- 96.251
15- 3.482 16- 3.72	115-26.731	215-49.98\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	315-73.233 316-73.47	415- 96.48¥ 416- 96.72
15- 3.483 16- 3.72 17- 3.951 18- 4.181 19- 4.413	111-25,803 112-26,04 113-26,274 114-26,503 115-26,733 116-26,97 117-27,204 118-27,432 119-27,663 120-27,90 121-28,134 122-28,364 123-28,593	217-50.451 218-50.681 219-50.911	315-73.23 316-73.23 316-73.47 317-73.70 318-73.93 319-74.16	418- 97.185
	119-27.661	+ 220-51 15	319-74.163	419- 97.419 420- 97.65
21- 4.881 22- 5.111 23- 5.349	121-28.131 122-28.361	221-51.381 222-51.611 223-51.841	321-74.631 322-74.861 323-75.091	421- 97.881 422- 98.111
74- 5.58	1 24 99 99	224-52.08	044-10.00	423- 98.34\\\ 424- 98.58
25- 5.811 26- 6.041 27- 6.274	125-29.061 126-29.291 127-29.521	225-52.311 226-52.541 227-52.771	325-75.561 326-75.791 327-76.023	425- 98.811 426- 99.041
28- 6.51	127-29.523	228-53.01	328→76.26	427- 99.279 428- 99 51
29- 6.741 30- 6.971	129-29,991	229-53.241 230-53.472 231-53.701	330-76.721	429- 99.741 430- 99.971
31- 7.203 32- 7.44	127-29.528 128-29.76 129-29.991 130-30.223 131-30.69 132-30.69 133-30.921 134-31.153 135-31.383 136-31.62	232-53.94	332-77.19	432-100.44
33- 7.671 34- 7.903 35- 8.134	134-31.153	233-54.173	334-77.651	434-100.903
368.37	107 01 051	235-54.634	336-78.12	436-101.37
37- 8.601 38- 8.831 39- 9.061	137-31.851 138-32.081 139-32.312 140-32.55	237-55.101 238-55.331 239-55.563	329-76:49± 330-76:72± 331-76:95 332-77:95 332-77:42± 334-77:65± 335-77:88± 336-78:12 337-78:35± 339-78:81± 340-79:05	438-101.831
40- 9.30	140-32.55	240-55.80 241-56.031	340-79.05	440-102.30
41- 9.531 42- 9.761 43- 9.991	141-32.781 142-33.013 143-33.243	949 56 961	341-79-284 342-79-514 343-79-744 344-79-98 345-80-214	442-102.763
44-10 93	144-33.48	243-56.49¥ 244-56.73	344-79.98 345.80.211	444-103.23
45-10.461 46-10.691 47-10.921	144-33.48 145-33.71‡ 146-33.94‡ 147-34.17‡	244-56.76 245-56.961 246-57.191 247-57.422 248-57.66 249-57.891	346-80.44 <u>4</u> 347-80.67 <u>4</u> 348-80.91 349-81.14 <u>4</u>	#29-99.714 #30-99.978 #31-100.208 #32-100.44 #33-100.673 #35-101.138 #36-101.37 #37-101.602 #38-101.838 #39-102.068 #40-102.30 #41-102.538 #42-102.768 #43-103.238 #44-103.238 #45-103.468 #46-103.468 #46-103.468 #46-103.468 #47-103.928 #48-104.16
48-11.16 49-11.39‡	148-34.41 149-34.641	248-57.66	348-80.91 349-81 144	448-104.16 449-104.39
50-11.621 51-11.851	150-34.87 151-35.10		350-81.37½ 351-81.60¾	449-104.391 450-104.621 451-104.851
E 9 19 00'	152-35.34 153-35.574	251-58.353 252-58.59 253-58.821	352-81.84 353-82.074	452-105.09
54-12.551 55-12.783	154-35.80 155-36.03	254-59.053 255-59.283	354-82.303	453-105.321 454-105.551 455-105.782
56-13.02 57-13.251	156_36 27	256-59.52 257-59.751	356-82.77 357-83.001 358-83 231	456-106 02 457-106 251
58-13.481 59-13.712	157-36.501 158-36.731 159-36.961	258-59.983 259-60.213	358-83 23 <u>1</u> 359-83.46 1	456-106 02 457-106 251 458-106 481 459-106 711
60-13.95 61-14.191	160-37, 20	260-60.45 261-60.683	360-83.70	
62-14.413 63-14.649	161-37.431 162-37.661 163-37.891 164-38.13	262-60.91 <u>k</u> 263-61.149	362-84.163 363-84.393	461-107.181 462-107.413 463-107.643 464-107.88 465-108.111
64-14.88 65-15.113	164-38.13 165-38.364	264-61.38	364-84.63	464-107.88
66_15 243	166-38.59½ 167-38.82¾	266-61.84 267-62.07	366-85.093 367-85.323	
68-15.81 69-16.041	168-39.06 169-39.291	268-62.31 269-62.543	368-85.56 369-85.791	467-108.573 468-108.81 469-109.044 470-109.273
70-16.273 71-16.503	170-39.52 171-39.75	270-62.773 271-63.003	370-86.023 371-86.253	470-109.273 471-109.503
72-16.74 73-16.971	172-39.99 173-40.223	272-63.24 273-63.473	372-86.49 373-86.721	472-109.74 473-109.971
66-15.34½ 67-15.57¾ 68-15.81 69-16.04½ 70-16.27¾ 71-16.50¾ 72-16.74 73-16.97½ 74-17.20½	165-38, 364 166-38, 59½ 167-38, 823 168-39, 06 169-39, 291 170-39, 525 171-39, 754 172-39, 99 173-40, 221 174-40, 451 175-40, 681 175-40, 92	265-61.614 266-61.848 267-62.077 268-62.31 269-62.544 270-62.778 271-63.003 272-63.24 273-63.474 274-63.708 275-63.933 276-64.17	374-86.953 375-87.183	470-109.275 471-109.504 472-109.74 473-109.971 474-110.201 475-110.432 475-110.67
67-15.574 68-15.31 69-16.044 70-16.274 71-16.503 72-16.74 73-16.974 75-17.434 75-17.434 76-17.67 77-17.904 78-18.134 79-18.364 80-18.834 82-19.068 83-19.294	177-41 151	276-64.17 277-64.401 278-64.631	365-84 861 366-85.091 367-85.324 368-85.324 368-85.791 370-86.021 371-86.251 371-86.251 374-86.951 374-86.951 375-87.181 376-87.42 376-87.481 376-87.481 376-87.481 380-88.35 381-88.591 381-88.591 381-88.591 381-88.591 381-88.591 381-88.591 381-88.591 381-88.591 381-88.591	476-110.67 477-110.901 478-111.132
78-18.13½ 79-18.36¾	179-41.612	278-64.633 279-64.863	378-87.881 379-88.111	
80-18.60 81-18.831	180-41.85 181-42.081 182-42.311	278-64.634 279-64.634 280-65.10 281-65.334 282-65.564 223-65.794 284-66.03 285-66.264	380-88.35 381-88.5%	480-111.504 480-111.63 481-111.83 482-112.06 483-112.29 484-112.53 485-112.764 486-112.99 487-113.29
82-19.06½ 83-19.29¾		282-65.563 23-65.793	382-88.813 383-89.043	482-112.061 483-112.291
84-19.53 85-19.761	184-42.78 185-43.011	284-66.03 285-66.261	385-89.28	484-112.53
86-19.993 87-20.223	187-43.473	285-66.261 286-66.491 287-66.723	385-89.51 386-89.74 387-89.97 388-90.21	
88-20.46 89-20.693	188-43.71	289-67 193	000-00.444	489-113.46
91-20.925	190-44.173		390-90.67\\\391-90.90\\\\202-91.14	491-114:15
92-21.39	193-44.871	291-67.65¥ 292-67.89 293-68.124	391-90.903 392-91.14 393-91.373 394-91.603	492-114:39
94-21.853	194-45.103 195-45.333	295-68.583		494-114.85
96-22.32	196-45.57 197-45.80 1	296-68.82 297-69.051	397-92.301	496-115.32
$\begin{array}{c} 89-20.69 \\ 90-20.92 \\ 90-20.92 \\ 91-21.15 \\ 92-21.39 \\ 93-21.62 \\ 94-21.85 \\ 95-22.08 \\ 95-22.32 \\ 97-22.55 \\ 1.98-22.78 \\ 98-22.78 \\ 100-23.25 \\ \end{array}$	198-46.031 199-46.261 200-46.50	298-69.281 299-69.511 300-69.75	398-92.531 399-92.761	499-116.013
100-23,25 6 8 12 15	17 2 5 7	300-69.75 9 11 14 16	399-92.763 400-93.00 18 21 .07.14	500-116+25 22 Oats
1/4 1/3 1/9 9/3	34 .01 .02 .03	,04 .05 06 .07	.08 .09 10 20 1	80 40 50 60
Corn & Rye	.04 .08 .12	.10 .21 Ear	Corn .03 .06 .1	0 .13 ,16 .19

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

COMPUTER

\$.23 1/3 2.80 7.00 Dozen Gross Case

\$ 1.94 3.88 5.83 9.72 11.66 13.61 15.55 17.49 19.44 21.38 7.77 2 (½) 1· (½) (1/4) 4. (½) 5 (½) 6 (½) 7: (元) (%) (%) 10 (5%) 11 (++) .1166 .1944 cts. .0194 .0388 .0583 .0777 .0972 .1361 .1555 .1749 .2138 101-23.56â
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\$.23½ Dozen 2.82 Gross 7.05 Case

231/2

9.75 11.75 13.71 15.67 17.63 19.58 21.54 \$ 1.96 3.92 5.88 7.83 cts. 201-47, 23
202-47, 47, 23
202-47, 47, 203-47, 74, 203-47, 74, 204-47, 94, 205-48, 174, 207-48, 648, 209-49, 114, 211-49, 58
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SMITH'S COMPUTER

\$ 23½ Dozen 23½ 3/4 Dozen 2.82 Gross 7.05 Case

\$	1.96	3.92	5 88	7.83	9.75	11.75	13.71	15.67	17.63		21.54
	1 .	. 2	3	4	5	6	7	8	9	10	-11
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ets.	.0196.	.0392	.0588		.0975	.1175	.1371	.1567			
1-	-23 3	101-	23.98	າ ຄ	01-47 $02-17$	0.77.1	301-	$\frac{71.48}{71.72}$	¥ 1	401- 402-	95.237
2- 3-	711	103-	24.22 24.46	2	02-17 03-48 04-48 05-48 06-48	211	303	71 96	1 .	403-	95.71
4- 5- 1	.95 ·	104-	$24.79 \\ 24.93$	3 2	04-48 05-48	.45 .683	304-	-72.20 -72.43	3	404-	95.95 96 184
6- 1	.421	106-	25,17	2	06-48	.923	304- 305- 306- 307-	-72.67	1	406-	96,421
7-, 1 8-, 1	.66 <u>4</u> .	101- 102- 103- 104- 105- 106- 107- 108-	25 . 41 25 . 65	2 2	207-49 208-49	.40	308-	-72.91 -73.15	Z	405- 406- 407- 408-	96.663
9-, 2	.133	エリラー	40.00	3 2	209-49	. 633	309-	$\frac{-73.38}{-73.62}$	% -	4119-	97.139
10- 2 11- 2	.611	110- 111- 112-	$26.12 \\ 26.36$	1 2	210-49 211-50	.113	308- 309- 310- 311-	-73.86	1	410- 411-	97.61
12- 2 13- 3	.85 ···	112-	$26.60 \\ 26.83$	3	212-50 213-50	584	313	-74.10 -74.33	3	412- 413-	97.85 98.089
14- 3	321	113- 114-	27.07		214-50 215-51 216-51	.821	314	-74:57		414-	98.32
15- 3 16- 3	.55± ·	115- 116-		2	216-51 216-51	30	315- 316-	-75.05	4 - ,	416-	98.80
17-, 4		117-	$\frac{27.78}{29.02}$	3 4	217-51	53%	317- 318-	-75.28 -75.52	3	417-	99.039 99.27
18- 4 19- 4	511	119-	28.26	į į	219-52	.011	319	-75.76	1	416- 417- 418- 419-	99.51
20- 4 21- 4		120-	28.50	3	220-52 $221-52$. 25 . 483 -	320 321	-76.00 -76.23	3		99,75
22- 5	223	122-	28.97	1	222-52	723	322	-76:47	3	422-	100.22
23- 5 24- 5	.461 5.70	$\frac{123}{124}$	$\frac{29.21}{29.45}$	*	223–52 224–53	96½ 20	323	-76.95	孝 	424-	100.70
25- 5	$5.933 \cdots$	116- 117- 118- 119- 120- 121- 122- 123- 124- 125- 126-	29.68	ş :	224-53 $225-53$ $226-53$	433	325 326	-77.18	3	425-	100.93
26- 6 27- 6	5.412 5.412	127-	30.16	<u> </u>	227-53	1.911	327 328	-77.66	1	427-	101.41
28- 6	65	128- 129-	$\frac{30.40}{30.63}$	T - 1	228-54 229-54	.15	328 329	$-77.90 \\ -78.13$	3	428-	101.65 101.88
29- 6 30- 7	7.12氢	130-	30.87	4	230-54	1.623	330	-78.37	1112	430-	102.12
31- 7	7.361	131- 132-	$\frac{31.11}{31.35}$	\$	231–54 232–55	1.861	331 332 333	–78.61	3	431-	102.36; 102.60
33- 7	7.83%	133-	-31.58	3	232–55 233–55 234–55	.333	333	-79.08	3	433-	102.83
34- 8 35- 8 36- 8 37- 8	3.07 <u>4</u> 3.31 1	134- 135-	$\frac{31.82}{32.06}$	1	234-55 235-55 236-56	.811	334 335	-79.56	4	421+ 422- 424- 425- 425- 428- 427- 428- 431- 435- 436- 431- 435- 436- 437- 435- 436- 447- 448- 447- 448- 448- 448- 448- 448	163.31
36- 8	3.55	136-	32.30				336	-79.80 -80.03	3	436-	103.55 103.78
38- 9	023	138-	$\frac{32.53}{32.77}$	1	238-56	5.52	337 338	-80.27	1	438-	104.02
39- 9	9.26 1 9.50	139- 140-	-33 -01	ł	239-56 240-57	$\frac{5.761}{7.00}$	339 340	-80.51 -80.75	3	439-	104.26; 104.50
41- 9	9.733			3 _ "	238-56 238-56 239-56 240-57 241-57	7.233			\$ - ·	441-	104.73
42- 9 43-10	$9.97\frac{1}{2}$	142-	-33.72 -33.96	3	242-57 243-57 244-57	7.713	343	-81.22 -81.46	2	443-	105.21
44-10).45	144-	34.20		244-57 $245-58$	7.95 3.18%	344	-81.70 -81.98) ` ≳a	444-	$\frac{105}{105}$ $\frac{45}{68}$
45-10 46-10	0.68% 0.92%	-145- -146-	-34.43 -34.67	3	245-58 $246-58$ $247-58$	3.423	346	-82.17	2	446-	105.92
47-1	1.161	147-	-33.74 -33.76 -34.20 -34.43 -34.67 -34.91 -35.16	ŧ .	$\frac{247-58}{248-59}$	8.66 <u>1</u> 8.90	347 348	$ \begin{array}{r} -80.98 \\ -81.22 \\ -81.46 \\ -81.70 \\ -82.17 \\ -82.41 \\ -82.65 \\ -82.33 \\ -83.33 \\ -83.33 \\ \end{array} $	4	447-	106.16: 106.40
48-1. 49-1.	1.63%	149-	-35.38	ş	249-59	9.133	349	-82.S8	34	449-	106 .63
50-1: 51-1:	1.87	150- 151-		1	250-59 251-59	9.37			结	451-	106.87
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53-1:	2.583 2.823 3.063 3.30	153- 154-	-36.33	1	253-60 254-60	0.083	354	8 <i>4</i> -03	73	454-	107.82
55-13	3.061	154- 155- 156- 157- 158-	36.81	Į.	255-6	0.561	355	-84.33	L Ž	455 -	108.06:
56-1: 57-1:	3.30 3.53≩	156- 157-	-37.05 -37.28	2	255-6: 257-6:	$\frac{0.80}{1.032}$	357		, 53	457-	108.53
58-1: 59-1	3.773	158-	-37.52	3	258-6: 259-6:		358 359	-85.02 -85.20	23	458-	108-77 109- 0 1
60-1	$\frac{4.011}{4.25}$	160-	-37.76 -38.00	4	260-6	1.75	360	-85.50) 1	460-	109.25
60-1	4.483	158- 159- 160- 161- 162- 163- 164-	-38 - 23	3	261-61 262-61	1.983 2.223	361 362	-85.73	33 73	456- 457- 458- 459- 460- 461- 463- 464- 465- 466- 467- 468- 469-	109.48: 109.72
62-1- 63-1-	4.961	163-	-38.71	1 .	263-6: 264-6:	2.461	362 363	-86.2	1	463-	109.96
64-1	4.964 5.20 5.434 5.674 5.914	164-	-38 -98 -39 -19). 23	264–6: 265–6:	2.70 $\stackrel{\circ}{_{\sim}}$	364 365	-86.48	39	465-	$110.20 \\ 110.43$
66-1	5.673	166-	-39.18 -39.42 -39.66 -39.90	1	266-63	3.173	366	-86.68 -86.93 -87.16	3	466-	$110.67 \\ 110.91$
67-1: 68-1:	5.91½ 6.15	167- 168-	-39.60 -39.90	it I	267-63 268-63	3.413	3.68	-87.40)3	468-	111.15
69-1	6.15 6.383	Lb.9-	-411 - 14	135	269-6	3.883	369	-87.00	34	469-	$\frac{111.38}{111.69}$
70-1	6.86 1	170-	-40.35	13 14	271-6	$\frac{4.121}{4.361}$	371	-87.87 -88.1 -88.3	1	471-	111.62 111.86
72-1	7.10	172	41.0	3	272-6	4.60				472- 473-	$\frac{112.10}{112.33}$
73-1	7.573	174	-41.06	23	274-6	5.07	374	-88.8	2	474-	112.57
75-1°	7.813	175- 176-	-41.50	3	275-6 $276-6$	5.311 5.55	375 376	-89.00 -89.30))	475-	$112.81 \\ 113.05$
77-1	8.283	177	-42.0	33	277-6	5.783	377	-88.8 -89.00 -89.30 -89.30 -89.7	33	477-	113.28
78-1: 79-1	8.523	178- 179-	-40.3 -40.6 -40.8 -41.0 -41.5 -41.5 -41.8 -42.5 -42.7 -42.7 -42.7 -42.7 -42.9 -43.2 -43.7 -43.9 -44.4 -44.4 -44.4	13	270-6 $271-6$ $272-6$ $273-6$ $274-6$ $275-6$ $276-6$ $277-6$ $278-6$ $279-6$	6.023 6.261	915	-3U. U.	1.2	479-	112.10 112.33 112.57 1112.57 1112.57 1113.05 1113.52 1113.52 1114.00 1114.47 1114.47 1114.47 1114.47 1115.18 1115.90 1116.37 1116.85 1117.80 1117.80
80-1	9.00	180	-42.7	3	280-6	6.50	3380	1—9U Z	•	480-	$\frac{114.00}{114.93}$
81-1 82-1	9.232	181	-42.9	25	280-6 281-6 282-6 283-6	6.973	382	1-90.4 2-90.7 3-90.9	21	482-	114.47
83-1	9.711	183	-43.4	61	283-6	7 . 213	383	3-90.9 $1-91.2$	0	483- 484-	114.71 114.95
84-1	9.95 0.18%	185	-43.9	33 33	285-C	7.683	385	-91.4	33	485-	115.18
86-2	0.425	186	-44:1 -44:4	13	284-6 285-6 286-6 287-6 288-6	$7.92\frac{1}{8}$	386	7-91.6	11	487-	115.42 115.66
88-2	0.90	188	-14.6	0 .	288-6	8.40	388	3-92.1	5	488-	115.90
89-2	1.133	190	-40.1	428	289-6 290-6 291-6 292-6 293-6	8:871	39	-92.6	21	490-	116.37
91-2	1.611				291-6	9:111	391	L-92.8	61	491-	116.61 116.85
92-2 93-2	2.083	192	-45 8	<i>)</i> 34	293-6	9.583	393	3-93.3	34	493-	117.08
94-2	2.321	194	-46,U				39	1-93.5 5-93.8	13	494-	$\frac{117}{117}, \frac{32}{56}$
95-2 96-2	2.80	196	-46.3 -46.5	5	296-7	0.30	39	1-91.2 6-91.4 6-91.6 7-91.9 3-92.1 9-92.6 1-92.8	5	496-	117.80
97-2	3.033	197	-46.7 -47:0	23	297-7 298-7	0.533	39	1-94.2 8-94.5	24	498-	-118.03 -118.27 -118.51
99-2	66.67.77.7.815 \$\frac{1}{2}\$\f	199	$-47.2 \\ -47.5$	61	295-7 296-7 297-7 298-7 299-7 300-7	1.013	391	9-94.7 $9-95.0$	64	499-	-118.51 -118.75
										.22	Oats
6 8	12 16		2 5 .01 02		04 .05	.06 .07		21 .0'	7 .15 20	30 40	
Corr	1 & Rye		04 .09		18 .22		r Corn			10 .14	

2.40 24.0	0	ŞM	ITH'S	COMPUTER	2.88 7,20	Gross Case	24
8	2.00	4.00	6.00	8.00 10.00 12.00		18.00 20.00	
- 6.5	.1 (½)	(%)		4 5 6 (½) (½) (½)	7 8 (1 2) (3 3)	9 10 (%) (%)	11 (<u>計</u>)
cts.	.02	101	.06 -24,24	201-48.24	301-72		.22 96.24
2- 3-	.48	102	-24.48 -24.79	202-48.48 203-48.72	301-72 302-72 303-72 304-72 305-73 306-73 307-73 309-74 310-74 311-74 312-74 313-75 314-75	18 402- 72 403-	96.48
	.96 1:20	.104	-24.96	203-48.72 204-48.96 205-49 20	304-72.9	96 404- 20 405-	96.96 97.20 97.44
6-	1.44	106	$ \begin{array}{r} -24.48 \\ -24.72 \\ -24.96 \\ -25.20 \\ -25.44 \\ -25.68 \\ -25.92 \\ -26.16 \\ -26.40 \\ -26.88 \\ -27.136 \end{array} $	206-49.44 207-49.68 208-49.92	306-73.4	14 406- 68 407-	97.44
8-	1:68 1:92	108	-25.92	208-49.92 209-50.16	308-73 9	92 408~	97.68 97.92 98.16
9- 10-	2.16 2.40	110	-26.16 -26.40	210-50.40 211-50.64	310-74.	16 409- 10 410-	98.40
11- 12- 13-	2.64 2.88 3.12	112	-26.88	211-50.64 212-50.88 213-51 12	311-74.6	34 411- 38 412-	98.64 98.88
T.4-	0,00	113 F14	-27.12 -27.36	04 M M 4 0 3	313-75 314-75.3	2 413- 35 414-	99.12 99.36
16-	3.84	115- 116-	-27.60 -27.81	215-51.60 216-51.84	315-75.8 316-75.8	30 415- 34 416-	$\frac{99.60}{99.84}$
17-	$\frac{4.08}{4.32}$	117-	$^{-28}_{-28.32}$	217-52 08 318-52.32	317-76 (318-76.3	08 '417 -1 32 418 -1	00.32
19- 20-	4.56 4.80	119- 120-	-27.81 -28.08 -28.32 -28.56 -28.80 -29.04 -29.52 -29.76 -30.00 -30.24 -30.48 -30.72 -31.20	215-51.84 217-52.08 318-52.32 219-62.56 220-52.80 221-53.28 222-53.28 223-53.52	315-75.6 316-75.6 318-76.6 318-76.6 320-76.8 320-77.3 322-77.3 323-77.3 324-77.3 325-78.6 327-78.6 327-78.6 327-78.6 327-78.6 327-78.6 327-78.6 327-78.6 327-78.6	56 419-1 80. 420-1	00.50
21- 22-	5.04	121- 122-	$-29.04 \\ -29.28$	221-53.04 222-53.28	321-77.0 322-77.2	$ \begin{array}{r} 4 & 421-1 \\ 28 & 422-1 \\ 52 & 423-1 \end{array} $	$01.04 \\ 01.28$
23	5 52	123- 124-	-29.52 -29.76		323-77.5 324-77.7	52 423-1 76 424-1	$01.52 \\ 01.76$
25- 26-	5.76 6.00 6 24	125	-30.00 -30.24	995 54 00	325-78.0 326-78	76 424-1 00 425-1 24 426-1	02.00
27- 28-	6.48	127-	-30.48 -30.72	226-54.24 227-54.48 228-54.72	327-78.4	18 427-1 72 428-1	02.48
29- 30-	6.96	129	-30.96 -31.20	229-54.96	329-78.9	6 429-1	02 96
31- 32-	7.44	131- 132-	-31.44 -31.68	231-55.44	331-79.4	431-1	03 44
33-	6.48 6.72 6.96 7.20 7.44 7.68 7.52 8.16	133-	-31.92	239-54.96 230-55.20 231-55.44 232-55.68 233-55.92 234-56.16	333-79.9	00 425-1 24 426-1 18 427-1 72 428-1 16 429-1 20 430-1 14 431-1 18 432-1 10 435-1	03.92
39- 3	8.40	135-	-32.40	235-56.40 236-56.64			04.40
37-8	$8.64 \\ 8.88 \\ 9.12$	136- 137-	-32.88	237-56.88	336-80.6 337-80.8 338-81.1	8 437-1	04 88
39- 9	9.36	138- 139-	-33.12 -33.36	230-35.64 237-56.88 238-57.12 239-57.36 240-57.60	339-81.3	2 438-1 6 439-1	05.36
41- 9	9.60 9.84	140- 141-	-33.84		341-81.8	0 440-1 34 441-1 98 442-1	05.60 05.84
42-10 43-10		142- 143-	-34.08 -34.32	242-58 08 243-58.32	249 00 0	443-1	$06.08 \\ 06.32$
44-10 45-10	0.56 0.80	144- 145-	-34.56	244-58-56	344-82.5	6 444-1 0 445-1	06.56
45-10 46-11 47-11	1.04	146-	-35 '04	245-58.80 246-59.04 247-59.28	346-83.0 347-83.2	446-1	07.04
48-11	1.52 1.76	147- 148- 149-	-35.28 -35.52 -35.76	248-59.52 249-59.76	348-83.5 349-83.7	28 447-1 2 448-1 6 449-1	07.52 07.76
50-12 51-12 52-12 53-12 54-12	2.00	150-	-36.00	250-60.00 251-60.24	000-04.0	00 450-1 4 451-1	08.00
52-12	2.24	151- 152- 153-	-36.48. -36.72	252-60.48 253-60.72 254-60.96	352-84.4	8 452-1 2 453-1	08.48 08.72
54-13 55-13	2.72 2.96 3.20	154-	36.96	254-60.96 255-61.20	354-84.9	6 454-1	08.96
56-13	3.44	155- 156- 157- 158- 159- 160-	-37.20 -37.44 -37.68	256-61.44.	356-85.4	4 456-1	09.44
58-18	3.68	158-	37.92	257-61.68 258-61.92 259-62.16	358-85.9	8 457–1 2 458–1	09.92
59-14 60-14	1.40	160-	38.16	Zb0-b2, 40	360-86.4	6 459-1 0 460-1	10.40
62-14	1.64 1.88	161- 162- 163-	-3X b4	261-62.64 262-62.88 263-63.12	362-86-8	4 461-1 8 462-1 2 463-1	$10.64 \\ 10.88$
63-15 64-15	.36	164-	-39.36	264-63.36	364-87.3	6 464-1	11.36
65-15 66-15	. 84	165~ 166~	39.84	$265-63.60 \\ 266-63.84$	365-87.6 366-87.8	0 465-1 4 466-1 8 467-1	11.60 11.84
67-16 68-16	.32	167- 168-		267-64.08	367-88.0 368-88.3	8 467-11 2 468-11	12.08 12.32
69-16 70-16 71-17	.56	169-	40.56	268-64.32 269-64.56 270-64.80	367-88.0 368-88.3 369-88.5 370-88.8 371-89.0 372-89.2	6 469-1 0 470-1	12.56 12.80
71-17 72-17	.04	171- 172-	41.04	272-65.28	371-89.0 372-89.2	4 471-11 8 472-1	13.04
73-17 74-17	.52	173-	41.52	273-65.52	373-89.5 374-89.7	2 473-13	13.52
75-18 76-18	.00	176-	42.06	275-66.00 276-66.24	375-90.0 376-90.2	4 476 1	14 94
77-18	.48	177-	42.48 42.72 42.96	277-66.48 278-66.72 279-66.96	377-90.4	8 477-13	14.48
79-18	.96	179-	42.96	279-66.96	379-90.9	6 479-1.	L4,96
81-19	.44	181-	43.44	280-67.20 281-67.44	380-91.20 381-91.4	4. 481_11	15.44
83-19	.92	183-	43.44 43.63 43.92 44.16	281-67.44 282-67.68 283-67.92 284-68.16 285-68.40 286-68.64	382-91.6 383-91.9 384-92 1	2 4.88-11	15.92
84-20 85-20	.40	184-	44.40	284-68.16 285-68.40	384-92 1 385-92.4		16.16
85-20 87-20	.88	186-	44.88	287-68.88	385-92.4 386-92.6 387-92.8 388-93.1	4 486-13 8 487-13	16.64
88-21 89-21	.36	188- 189-	45.12 45.36	288-69.12 289-69.36	388-93.1 389-93.3	2 488-11 6 489-11	17.12 17.36
90-21 91-21	.60	190- 191-	45.60 45.84	290-69.60 291-69.84	390-93.6 391-93.8	0 490-11 4 491-11	7.60
92-22 93-22	.08	192-	44.40 44.64 44.88 45.12 45.36 45.60 45.84 46.32 46.32 46.80	292-70.08 293-70.32	392-94.0 393-94.3	8 492-11 2 493-11	8.08
94-22 95-22	.56	194-	46.56 46.80	294-70.56 295-70.80	394-94-5 395-94-8	6 494-11 0 495-11	8.56
96-23 97-23	. 04	196-	47.04 47.28	296-71.04 297-71.28	396-95.0 397-95.2	4 496-11 8 497-11	9.04
72-17 73-17 74-17 75-18 76-18 77-18 80-19 82-19 82-19 84-20 87-20 87-20 87-20 87-20 89-21 90-21 94-22 94-22 94-23 96-23 97-23 97-23 97-23 97-23 97-23 97-23	.52 .76	195-4 196-4 197-4 198-4 199-4 200-4	47.28 47.52 47.76 48.00	298-71.52 299-71.76	388-93.1 389-93.3 390-93.6 391-93.8 392-94.3 394-94.5 395-95.0 397-95.2 398-95.5 399-95.7 400-96.00	495-11 495-11 496-11 8 497-11 2 498-11 6 499-11	9.52
				288-69.12 289-69.36 290-69.60 291-69.60 291-70.08 293-70.32 294-70.56 295-70.80 296-71.04 297-71.28 298-71.76 300-72.00		7 300-12	0.00
6 8	12 16 ½ ¾	18		7 10 12 14 17 03 .04 .05 .06 .07	19 21 .08 .08 .09 .10	.15 .22 C	o 60
	& Rye						17 .29

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

6 8 12 16 18 2 5 7 10 12 14 17 19 21 14 ½ ½ ½ ½ 34 .01 .02 .03 .04 05 06 .07 .08 .09 Corn & Rye .04 .09 .13 .18 .22 Far Corn 19 21 ,07 15 .22 10 20 30 03 .07 .10 30 40 50 60 10 .14 .17 .1: .17 .03

Oats

| T.35 | Case | T.36 | Case | T.37 | Case | T.38 | Case | 4.08 6.13 2.04 2 3 (½) ½) .0408 .0613 1 (½) 2 (½) cts. .0204 101-24.743
102-24.793
101-24.743
102-24.993
103-25.233
104-25.488
105-25.797
107-26.213
108-26.466
109-26.703
110-25.97
110-25.217
110-25.488
114-27.93
111-27.484
112-27.484
113-27.683
114-27.93
116-28.42
117-28.461
119-29.163
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121-29.40
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121-29.40 1- 24 2- 49 1- 24 1- 24 1- 24 1- 24 1- 22 1- 28 1- 28 1- 1.21 1- 2.21 1- 1.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 2.21 1- 3.43 1- 18 2 6 8 12 16 14 1/3 1/9 % Sorn & Rye 2 5 7 10 12 15 17 .01 .02 .03 .04 .05 .06 .07 .04 .09 .13 .18 .22 Ear 20 22 .07 .15 .23 Oats .08 .09 10 20 30 40 50 60 Corn .03 .07 .10 .14 .17 .21

00 use 60 and move decimal one place to use 124 and move decimal and compute in same manner. Watch the decimal." "To compute 600 right. For 1240 u all large numbers

Ear Corn

6 8 12 17 19 2 5 7 10 12 15 17 20 22 .07 .16 .23 Oats

4 3/4 3/3 3/4 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60

Corn & Rye .04 .09 .13 .18 .22 Ear Corn .04 .07 .11 .14 .18 21

99-24.75 100-25.00 5 7 10 12 15 17 20 2 .02 03 .04 .05 .06 .07 .08 .0 .09 .14 .I8 .22 Ear Corn 19 2 22 .08 .16 .23 Oats 3/3 .01 1/3 1/2 50 60 .09 40 10 20 30 .04 .07 .11 .04

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount.

.03 .05 .08 .10 .13 .15 .18 .21 .23 .01 .02 .03 .04 .05 .06 .07 .08 .09

.05 .09 .14 .18 .23

19

1/3

1/2

Corn and Rye

3/3

.16

.07 .11 .15

30

60

.22

50

40

.08

10

.04

.21 .23

Ear Corn

.25½ 2.55 25.50

cts.

2.13 4.25

2 (1/6) 1 (½)

.0213 .0425 .0638

6.38

3 (1/4)

101-23-75 1
102-26-01 1
103-26-26-21 1
103-26-26-21 1
103-26-26-7-03 1
107-27-28 1
107-27-28 1
109-27-79 1
110-28-05 1
111-28-30 1
112-28-36 1
112-28-36 1
114-29-07 1
116-29-38 1
118-29-38 1
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118-31-32-33-66 1
1122-31-87 1
128-32-33-66 1
122-31-87 1
123-31-87 1
123-31-87 1
124-31-87 1
124-31-87 1
135-34-48 1
136-34-48 1
138-34 1
144-37 - 23 1
144-37 - 23 1
144-37 - 23 1
144-37 - 23 1
144-37 - 23 1
144-37 - 23 1
144-38 - 30 - 30 1
144-38 - 30 - 30 1
144-38 - 30 - 30 1
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144-38 - 30 - 30 1
158-40 - 39 - 50 1
168-41 - 80 1
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3- 1.03 6 9 13 17 19 .03 .05 .08 .10 .13 .15 .18 .20 .23 .08 .16 Oats 1/8 1/2 1/3 1/4 :01.02.03.04.05.06.07.08.09 60 10 20 30 40 50 .04 .07 Corn and Rye .05 .09 .14 .18 .23 Ear Corn .11 .15 .18

"To compute 600 use 60 and move decimal one place to ight. For 1240 use 124 and move decimal and compute I large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, Move the decimal to give correct amount.

.01 .02 .03 .04 .05 .06 .07 .08 .09

.17

10 20 30 Oats

50 60

.19

40

.11 .15

-08

.04 .08

.21 .24

Ear Corn

.03 .05 .08 .11 .13 .16 .19

.05 .10 .14 .19 .24

100

1/4

1/3 1/2 3/3 3/4

Corn and Rye

18 20

\$.26 Dozen 3.12 Gross 7.80 Case 2.17 4.33 6.50 8.67 10.83 13.00 15.17 17.33 19.50 21.67 28.83

	1 (12)	2 (1/6)	3 (1/4)	4 (%)	5 (½)	6 (½)	7 (⁷ / ₁₃)	8 (%)	9 (%)	10 (5%)	11 (計)
cts.		.0433			.1083	.13	.1517	.1733	.1950		
1 2-	.26	101- 102-	$\frac{-26.26}{-26.52}$		201-52 203-52	.52	301 302	- 78.	52	402-	$104.26 \\ 104.52$
3-	78 1.04	103- 104-	-26.52 -26.78 -27.04		203-52 204-53	.04	303	- 79.	78 04	404-	104.78 105.04
5- 6-	$\begin{smallmatrix}1.30\\1.56\end{smallmatrix}$	105-	$\begin{array}{c} -27.30 \\ -27.56 \end{array}$		205-53 206-53	.30 .56	305	-79.	30 56 -	406-	105.30 105.56
7- 8-	1.82 2.08	107- 108-	$\substack{-27.82 \ -28.08}$		207–53 208–54	.08	307 308	- 80.	82 08	407- 408-	105.82 106.08 106.34
10:	2.34	109- 110-	-28.34 -28.60		$209-54 \\ 210-54$. 60	309 310	- 80.	34 60	409- 410-	106.34 106.60
	3.12	112-	$-28.86 \\ -29.12$		211-54 $212-55$.12	$\frac{311}{312}$	- 81.	$\frac{86}{12}$	411- 412-	106.60 106.86 107.12 107.38 107.64
14-	3.38 3.64	113- 114-	-29.64		213–55 214–55 215–55	. 38	313 314	- 81.	38 64	413- 414-	107.38 107.64
	3.90 4.16	115- 116-	-29.90 -30.16		216-56	:16	315 316	- 82.	90 16	410-	107.90
18-	4.42 4.68	117- 118- 119-	-30.42		217-56 $218-56$.68	317	- 82. - 82.	68	417-	108.42 108.68 108.94
20-	4.94 5.20	119-	-30.94 -31.20		219-56 $220-57$. 20	319	- 83.	94 :	420-	108.94
22	5.46	120- 121- 122-	-31.46 -31.72		221-57 222-57	79	321 322 323	¬ 83.	46 72	420- 421- 422- 423- 424- 425- 426-	109.46
24-0	5.98 6.24	122- 123- 124- 125- 126- 127- 128- 129- 130- 131-	-31.98 -32.24	1	223-57 224-58	.24	.: 324	84 .	98 24	424÷	109.98 110.24
26	6.50 6.76	126-	-32.50 -32.76	1 1	225-58 226-58	.76 -	$\begin{array}{r} 325 \\ 326 \\ 327 \end{array}$	- 84	50 76	426- 427-	110.50
28- '	7.02	128-	-33.04	· ·	227-59 $228-59$.28	$\frac{328}{329}$	- 85.	28	428- 429- 430-	111.28
30-	7.54	130-	-33.54 -33.80		229-59 230-59 231-60	1.80	330 331	- 85.	80	430- 431-	111.80 112.06
31- 32-	8.06 8.32	132- 133-			231-60 232-60 233-60	32 32	332	- 86.	$\frac{06}{32}$	432-	112.32 112.58
34	8.58	134-	-34.58 -34.84 -35.10		234-60 $234-60$ $235-61$.84 .	334	- 86.	84 10	434-	112.84
36-	9.10	136-	-35.36 -35.62		236-61 $237-61$. 36	336 337	- 187	36	435- 436- 437-	113.36 113.62
38- 39-1	9.6279.889	138- 139-	-35 . 88	. 3 . , ,	238-61 239-62	88	338	- 87.	88 14	437- 438- 439-	113.88
40_1	n. 40'	140-	-36.40 -36.66		240-62 $241-62$.40	340 341	- 88.	40.	440-	114.40
41-1 42-1 43-1	0.92	142- 143-	-36.92	, .	242 - 62 $243 - 63$	1.92	$\frac{342}{343}$	- 88 ·	92 18	442-	114.92 115.18
44. 1 45-1	1.44	144-	-37.41		244_63	44	344	- 89. - 89.	44 70	444- 445-	115 . 44 115 . 70
46-1 47-1	1.96	146-	-37.96 -38.22 -38.48 -38.74 -39.00 -39.26 -39.52	. 150	245-63 $246-63$ $247-64$.96	344 345 346 347	- 89. - 90.	96		
48-1		148-	-38.48 -38.74	100	248 - 64	148	348 349	- 90.	48 74	448-	116:48 116:74
50-1		150- 151-	-39.00 -39.26		249-64 250-65 251-65	26	350 351	÷ 91.	00 26	450- 451-	$\frac{117}{117}, \frac{00}{26}$
	3.52°	152-	-39.52 -39.78		252-65 253-65	.52	352 353	- 91.	52 78	447 448- 449- 450- 451 453- 453-	117.52 117.78
54-1 55-1	4.04	154- 155-	-40.04		254-66 255-66	6.04	354 355	- 92.	04 30 · · ·	454- 455-	118 04 118 30
56-1 57-1	4.56	156- 157-	-40.56		256-66 257-66	5.56	356	- 92.	56 82.	456- 457-	118.56 118.82
	5.08	150	44 02		258-67 259-67	7.08 -	358	- 93.	08 .: 34 .:	455- 456- 457- 458- 459-	119 08 119 34
60-1 61-1	5.60	. TOT-	-41.34 -41.60 -41.86		260-67 261-67	7.60 7.86	361	- 93. - 93.	60 86		
62-1 63-1	6.12	162- 163-	$-42.12 \\ -42.38$		262-68 263-68	3.38	362 363	- 94.	12 38	462- 463-	119.86 120.12 120.38 120.64
64-1 65-1	6.64 .: 6.90	164- 165-	49 90	ř	264-68 265-68	3.90	364 365	- 94.	64 90	464- 465-	120.64 120.90
66-1 67-1	7.42	166- 167-	-43 16 -43 42 -43 68 -43 94		266-69 257-69	3.42	366 367	- 95.	16 42	466- 467-	120.90 121.16 121.42 121.68
68-1 69-1	7.94 :	168- 169-	$-43,68 \\ -43.94$. :	268-69 269-69	94	368 369	- 95.	94	405-	121.94
70-1 71-1	8.20	171.	-44.20		270-76	1.20	370 371	- 96	20 46	471_	-122.20 -122.46
72-1 73-1	8.72 8.98 9.24	. 173.	-44.72 -44.98		272-70 273-70).72).98	372 373 374	3- 96. 3- 96.	72 98	472- 473-	122 72 122:98
74-1 75-1	$9.24 \\ 9.50$	174. 175.	-45.24 -45.50 -45.76		274-71 275-71	1.24 1.50	Z 371	- 97.	24 50	474- 475-	123.24
76-1 77-2	$9.76 \\ 0.02$	177	-45.02	e ^S	276-71 277-72	1.76 2.02	370	5- 97. 7- 98.	02	476-	123.76 124.02
78-2	9.50 9.76 9.76 0.02 0.28 0.54	178	-46.28 -46.54	,	278-73 279-73	2.28	370 378 378 379 380 381 382	3- 96 1- 97 5- 97 7- 98 3- 98 3- 98 1- 99	54 54	478-	-124.28 -124.54
81-2	1.06	181-	-46.80 -47.06		281-73	3.06	381)- 98. - 99.	06	481-	125 06
83~2	1.58	183	-47.58	, ,	283-73	3.32	383	2- 99 3- 99 1- 99 5-100	58	483-	125.58
85-2	2.10	185	-47.84 -48.10		285-74	1.10	388	-100	10	485-	126.10
87-2	2.62	186 187	-48.62	.;	287-7	1.62	387	7-100.	62	487-	126.62
89-2 90-2	3.14	189	-49.14		289-78 290-78	5.14	389	9-100. 9-101.	14	489-	127.14
91-2	3.66	191	-49.66 -49.66		291-7	5.66	391	3- 99. 1- 99. 5-100. 5-100. 7-100. 3-100. 9-101. 1-101. 2-101. 3-102.	66	491-	-127.66 -127.92
93-2	4.18	193	-50.18		293-70 294-7	6 18	393	3-102 1-102	18	493- 494-	-128.18 -128.44
95-2	4.70	195	-50.70		295-7 296-7	6 70	39	5-102	70.	495- 496-	-128.70 -128.96
97-2 98-2	5.22	197 198	-51.22 -51.48	3	297-7 298-7	7,22	39	5-102 4-102 5-102 5-102 7-103 8-103	22	497-	122 72 1122 72 1122 29 1123 24 1123 24 1124 25 1124 25 1124 25 1125 84 1125 84 1125 84 1126 82 1127 40 1127 40 1127 40 1127 40 1127 40 1127 40 1128 18 1128 18 1129 26 1129
81-2 82-2 83-2 84-2 85-2 86-2 87-2 89-2 91-2 91-2 95-2 95-2 95-2 100-2	5.74	199	-47.06 -47.32 -47.58 -47.84 -48.62 -48.62 -48.62 -49.46 -49.66 -49.66 -49.66 -50.18 -50.18 -50.18 -50.18 -50.70		2112-71 273-71 273-71 275-77 275-77 277-77 278-77 2278-77 281-77 281-77 283-77 283-77 285-77 285-77 291-77 291-77 292-77 293-77 295-77 295-77 295-77 295-77 295-77 296-77 297-77 298-77	7.74 8.00	399	9-103. 0-104.	74	499- 500-	-129.74 -130.00
6 9	13 1	7 19 '	3 5	8"10	0 13 .	16 18	21	28 .08	.16 .2	24	Oats
Cor			05 .09		04 .05 . 19 .13		Corn			0 40	50 60 .19 .22
					,			,,,			

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

01-26.511
02-26.773
02-26.773
03-27.032
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03-27.30
04-27.30
04-27.30
04-27.30
05-27.561
06-27.821
06-27.822
06-54.073
07-28.082
07-28.083
09-28.611
10-28.875
109-28.611
10-28.875
109-28.611
10-28.875
109-28.611
10-29.132
101-55.383
111-29.131
112-29.40
112-9.55.65
112-112-9.132
114-29.921
114-29.921
114-56.173
1314-112-9.133
114-29.921
114-56.173
1314-112-9.133
114-29.921
114-56.173
1314-112-9.133
114-29.921
115-30.182
116-56.703
118-30.974
118-30.974
118-30.974
1218-57.223
1318-122-32.031
10-28.875
121-31.761
122-32.0231
10-28.875
121-31.761
122-32.0231
10-32.875
121-32.832
121-56.433
131-12-32.832
121-56.433
131-12-32.832
121-56.433
131-32-34.65
122-32.832
122-32.832
122-32.833
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123-32.841
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123-32.841
123-32.661
133-34.831
123-34.65
123-66.95
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123-66.95
124-66.95
125-66.95
126-67.95
127-33.332
128-33.60
128-33.861
129-57.46.833
131-34.835
128-69.96
133-34.911
123-36.85
123-66.96
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407-106.833
406-106.316
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412-108.15
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421-110.51
422-110.51
423-111.361
424-111.361
426-111.821
428-112.35
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428-113.361
428-113.361
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428-113.361
428-113.361
438-114.7323
438-114.7323
438-114.7323
440-115.50
441-115.50
442-116.2824
443-117.381
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Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount.

.26½ 3.18 7.95 Dozen 261/2 SMITH'S COMPUTER Gross Case

.26½ 2.65 26.50 6.62 8.83 11.04 13.25 15.46 17.67 19.87 22.08 24.29 2.21 10 (%) 1 (12) .0221 5 (½) .1104 6 (½) 7 (13) 8 (¾) 9 (¾) (分) 4 (¾) 2 (1/6) 3 (¼) .1325 .2429 .0442 .0662 .0883 .1546 .1767 .1987 .2208 ets. 401-106.263
403-106.73
403-106.73
404-107.06
407-107.853
404-107.853
406-107.853
410-108.085
410-108.085
411-108.915
412-109.18
413-109.44
414-109.71
415-109.71
415-109.73
416-110.20
417-110.50
414-111.30
421-111.30
422-111.83
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424-112.62
428-113.42
429-113.68
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431-114.74
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102-27.03
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1111-29.413
112-29.884
1114-30.21
115-30.74
115-31.80
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113-32.36.361
123-33.863
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135-36.763
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348-13 18 20 .03 .05 .08 .11 .13 .16 .19 .21 .24 .08 08 **.17 .**25 **.**10 20 30 Oats 1/2 2/3 3/4 .01.02.03.04.05.06.07.08.09 40 50 60 .08 .11 .15 .05 .09 .14 .19 .23

computer can be used in three or more can represent 23½ cents, \$2.35 or \$23.50, give correct amount. Each table in this ways. Example, 23½ Move the decimal to

Ear Corn

.04

Corn and Rye

13 16 19 21 24 8.17 25—Oats 9 13 18 20 3 8 10 3/4 30 40 50 .05 .06 .07 .03 .09 10 20 1/4 1/3 1/2 2/3 .01 .02 .03 .04 Ear Corn 4 11 19 Corn and Rye 5 9 14 19 23

93-25.11 94-25.38 95-25.65 96-25.92 97-26.19 98-26.46 99-26.73 100-27.00 3 5 8 11 13 16 19 22 24 .09 .17 .25 Oats .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60 7 9 13 18 4 1/4 1/2 1/5 Corn & Rye 20 Ear Corn .04 .08 ,12 .15 .19 .IO .14 .19 .24 .05

.09 9 20 .03 .05 .08 .11 .14 .16 .19 .22 .23 14 18 .17 26 1/2 3/3 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60 .05 .10 .15 .19 .24 Ear Corn .04 .12 .23 Corn and Rye .08 .16 .19

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50 ove the decimal to give correct amount. ways. Ex Move the

Corn and Rye

.04 .08 .12

.16 .20

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

Ear Corn

.04

.05 .10 .15 .20 .25

Corn and Rye

.20

.16

.08 .12

\$.28 Dozen

28		2.80 2.80	SI	HTH'S	CÓY	PUTER		\$.28 Dozen 3.36 Gross
\$	2.33	$\frac{8.00}{4.67}$.00 9.3	3 11.67 1	14.00	16.33 18.6	7 21,00	8.40 Case 23,33 25.67
	1 (12) (2 (3/6) (3/	3 4 4) (¹ / ₃)	5 (15)	6 (½)	$ \begin{array}{ccc} 7 & 8 \\ (\frac{7}{12}) & (\frac{2}{3}) \end{array} $	(8/.)	10 11
cts.		0467	.07 .093			.1633 .186	$\frac{(\frac{34}{4})}{7 \cdot .2}$	
1-	.56	101-2	8-28 : 8-56	-201- 56 202- 56	.28	301- 24 302- 84	- 28 - 56	401-112.28 402-112.56
2- : 3- : 4- :	.84	102-2 103-2 104-2 105-2 106-2	8:84	203 56 204 57	.84	303- 84	1.84	403-112 84 404-113 12
5- 1	1.12 1.40 1.68	105-2	9:40	205-57	:40	305- 88	.40	405-113.40
6-1 7-1	1.96	107-2	9.96	206 57	:96	307 88	.96	405-113.40 406-113.68 407-113.96 408-114.24
9 2	$2.52 \cdot$	107-2 108-3 109-3 110-3	0:52	208 58 209 58	.52	308- 86 309- 86	5.52	409-114.02
11- 3	2.80 3.08	111-3	T:08	$\begin{array}{cccccccccccccccccccccccccccccccccccc$:08	310- 86 311- 87	80.1	410-114.80 411-115.08
13-13	3.36 3.64	; 112+3; 113-3;	1.64	212 59 213 59	36	312 87 313 87	. 64	412-115.36 413-115.64
15-: 4	3.92 1.20	114-3 115-3	1.92 2.20	214 59 215 60	20	314- 87 315- 88	:20	414-115.92
16- 4 17- 4	76	115-3 116-3 117-3	2.48 2.76	217:60	.48 .76	316- 88 317- 88	1.76	416-116 48
18-15	.04 .32 .60 .88	118-3 119-3	$3.04 \cdot .$	218 61 $219 61$.04 .32	318- 89 319- 89	0.04	418-117.04
20 - 5 21 - 5	- 60	120-33 121-33	3.60	220 61	88	320 89 321 89	. 60	420-117.60 421-117.88
22- 6 23- 6	.16	122-34 123-34	1.16	222-62	16	322- 90 323- 90	116	422-118.16
24- 6	.72 .00	124-34 125-35	1.72	224-62 225-63	.72	324-90 325-91	72	423-118.44 424-118.72 425-119.00
26- 7	.28	126-35 127-35	5.28	226-63 227-63	28	326- 91	. 28	426-119.28
28→ 7	.84	128-438	5.84	228-63	.84	328- 91	:84	427-119:56
30- 8	.40	129-36 130-36	5.40	229-64 230-64	:40	330-192	.12	429-120.12 430-120.40
32- 8	.68	131-36 132-36	6.96	231-64 232-64	.96	332- 92	.68	431-120,68
33- 9 34- 9	.52	133-37 134-37	7.52	233-65 234-65	.52	334- 93	:52	433-121.24 434-121.52 435-121.80
35~ 9 36~10	.80	135-37 136-38	7.80	235~65 236~66	.80	335- 93 336- 94	.08	436_122:02
37-10 38-10	64	137 - 38 $138 - 38$	36° 364	237-66 238-66	. 36 . 64	337- 94 338- 94	.36	437-122 36 438-122 64 439-122 92
39-10 40-11	.92	139-38	3 92	239-66 240-67	. 92	339- 94 340- 95	.92	439-122.92 440-123.20
47 77	14	141-39 142-39 143-40	76	241-67	-48		.48	441-123.48
42-11 43-12 44-12 45-12 46 12 47-13	.04	143-40 144-40	0.04	242-67 243-68 244-68	.04	343- 96 344- 96	32	440-123.20 441-123.48 442-123.76 443-124.04 444-124.32
45-12	.60	745 48	CO.	245-68 246-68	.60	345- 96	60	445-124.60 446-124.88 447-125.16 448-125.44 449-125.72
47-13 48 13	.16	146 - 40 147 - 41 148 - 41 149 - 41	1.16	.247-69 248-69	.16	347- 97 348- 97	16	447-125.16
49 13	.72	149-41	1.72			349- 97 350- 98	.72	449-125.72 450-126.00
51, 14		149-41 150-42 151-42 152-42 153-42	2.28	250-70 251-70	.28	351- 98 352- 98	.28	450-126.06 451-126.28 452-126.56 453-126.84 454-127.12
53 14	.84	153~42 154~43	2.84	252-70 253-70 254-71	.84	353- 98	.84	453-126.84
55, :15	,40:	155-43	3.40	255-71	40	355- 99	.40	455-127.40 456-127.68 457-127.96
57, 15	- 96	156-43 157-43	3.96	256-71 257-71	.68	356-199 357-199	.96	457-127.96
58. 16 59. 16	52	159-44	.52	258-72 259-72 260-72	.24:	358 100 359 100	:52	458-128.24 459-128.52
61-17	.08	160-44 161-45	08	261-73	.80	360 100 361-101	:08	460-128.80 461-129.08
62-17 63-17	. 36 64	162-45 163-45	. 64	262-73 263-73	. 64	362-101 363-101	64	461-129.08 462-129.36 463-129.64
64-17 65-18	. 20	164-45 165-46 166-46	.92 .20	264-73 265-74	. 20	364-101 365-102	20	464-129.92 465-130.20 466-130.48
66-18 67-18	148 176 -	166-46 167-46	.48	266-74 267-74	761	366-102 367-102	.48 76	466-130.48 467-130.76
68-19	32	168-47	.04	268-75 269-75	32	368-103	.04	
69-19 70-19 71 19	88	169 - 47 170 - 47 171 - 47	32 60 88	270-75 271-75	88	370-103 371-103	.60	470-131.60 471-131.88
72,20	.16. 44:	171-47 172-48 173-48 174-48	3.16	272-76 273-76	16	372-104 373-104	.16	472-132.16 473-132.44
69-19 70-19 71-19 72-20 73-20 74-20 75-21 76-21	.72	174-48 175-49	1.72 1.00	274-76 275-77	72	374-104 375-105	72	474 132.72 475 133.00
		-176-49	. 28	276-77	28	369-103 370-103 371-104 372-104 373-104 375-105 376-105 379-106 380-106 381-106 382-106 383-107	:28	476 133.28
77, 21 78, 21 79, 22 80, 22 81-22 82-22 83-23 84-23 85-23 86-24	84	177-49 178-49	.84 .12	278-77	84	378-105	84	477 133.56
80.22	40	180-50	140	280-78	40	380-106	40	480 134 40
82-22	.96	182-50):96	281-78	.96	382-106	96	481-134.68
84-23	.524	184-51	.52	284-79	.52	384-107	152	484-135.52
86-24 87-24	.08	186-5	2.08	268-75 269-75 270-75 271-75 271-75 272-76 273-76 275-77 276-77 276-77 279-78 281-78 281-78 282-79 284-79 285-79 285-79	.08	384-107 385-107 386-108 387-108	208	486-136 08
. 88–24	64	178-48 179-50 180-50 181-50 182-50 183-51 184-51 186-52 187-55 188-52 199-53 191-55 192-54	2.64			387±108 388 108	64	478 133.84 479 134.12 480 134.40 481-134.8 482-134.9 483-135.2 484-135.5 485-135.80 486-136.3 487-136.3 489-136.9 490-137.20 491-137.7
90-25	. 20	190-5	3.20	289-80 290-81 291-81	.20	389 108 390 109	64 92 20	489-136.92
91-25 92-25	.76	191-53	3.76	291-81	76	291 109	48 76 04	491-137.48 492-137.76
93-26 94-26	.32	193-54 194-54	1.32	292-81 293-82 294-82	.32	393 110 394 110	.04 .32 .60	493-138,04 494-138 32
95-26 96-26	.88	195~54 196~54	1.60 1.88	295-82 296-82 297-83	.88	396 110	: XX	495-138.60 496-158.88
97-27	.16	197-58 198-58	5.44	297-83 298-83 299-83	.16	397 111 398 111	16 44 72	495-138 60 496-158 88 497-139 16 498-139 44 499-139 72
94+26 95-26 96-26 97-27 98-27 / 99-27	3.00	199-58 200-50	$\frac{5.72}{5.00}$	299-83 300-84	.00	399 ·111 400 ·112	.00	499-139.72 500-140.00
7 9	14 19	21 3			7 20			.26 Outs
Corn	½ % & Rye	.05		.04 .05 .	06 .07 Ear		0 20	30 - 40 50 60
1	1							

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

\$.28½ 2.82½ 28.25	SMITH'S	COMPUTER	\$.281/4 Dozen 3.39 Gross 8.471/2 Case
\$ 2.35			16.48 18.83 21.19 .23.54 25.90
1 (½)	2 3 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 8 9 10 11 $\binom{7}{12}$ (%) (%) (%) ($\frac{11}{12}$)
cts0235	.0471 .0706 .09	42 1177 1412	
1281 2561 3841	101-28.031 102-28.811 103-29.091	201-06.18½ 202-57.06½ 203-57.36½ 204-57.63 205-57.91½ 206-58.17½ 207-58.47½ 208-58.76 209-59.04½ 210-59.32½ 211-59.68	301- 85.03\\ 401-113.23\\ 302- 85.31\\ 402-113.56\\ 303- 85.59\\ 403-113.84\\\ 304-113.84\\ 305- 85.59\\ 305-
4- 1.13	103-29.099 104-29.38	203-57.349 204-57.63	301- 33-003 401-113-284 202- 85-311 402-113-561 303- 85-593 403-113-844 304- 85-88 404-114-13 305- 86-164 405-114-41 306- 86-444 406-114-694
5- 1.413	105-29.661 106-29.941	205-57.913 206-58.193	305- 86.161 405-114.411 306- 86.441 406-114.691
7- 1.973 8- 2.26	107-30.223 108-30.51	207-58.479 208-58.76	307- 86.723 407-114.973 308- 87.01 408-115.26
9- 2.541 10- 2.821	109-30.791 110-31.071	209-59.043 210-59.323	309- 87.293 409-115.543 310- 87.573 410-115.823
10- 2.823 11- 3.103 12- 3.39 13- 3.671	111-31.353 112-31.64	211-59.603 212-59.89	311- 87.859 411-116.109 312- 88.14 412-116.39
13- 3.671 14- 3.951	113-31.921	213-60.171 214-60.451	313- 88.423 413-116.673 314- 88.703 414-116.953
9- 2.541 10- 2.823 11- 3.191 12- 3.39 13- 3.671 14- 3.953 16- 4.52 17- 4.801	115-32.489 116-32.77	214-60.451 215-60.733 216-61.02 217-61.301	315- 88.983 415-117.233 316- 89.27 416-117.52
18- 5.08	103-29.093 104-29.38 105-29.664 106-29.466 107-30.223 108-30.51 109-30.793 111-31.373 112-31.64 113-31.923 115-32.483 116-32.77 117-33.053 118-33.333 119-33.613 120-33.90 121-34.183 122-34.463	217-61.301 218-61.581	304-85.88 404-114.13 305-86.163 405-114.693 307-86.723 407-114.973 308-87.01 408-115.543 310-87.573 410-115.543 311-87.573 410-115.523 311-87.853 411-116.103 312-88.14 412-116.30 313-88.423 413-116.973 314-88.705 414-116.953 316-89.27 416-117.52 317-89.553 417-117.803 318-89.833 418-118.083 319-90.113 418-118.083 320-90.40 420-118.65
19- 5.362 20- 5.65	120-33.90	220-62.15	
21- 5.93± 22- 6.21±	121-34.183 122-34.463 123-34.749	222-62.713	321-90.681 421-118.931 322-90.961 422-119.211 323-91.241 423-119.493 324-91.53 424-119.78
20- 5.63 21- 5.93 22- 6.29 23- 6.49 24- 6.78 25- 7.06 26- 7.34 27- 7.62	123-34.749 124-35.03	218-61.58 2 219-61.58 2 229-62.15 221-62.43 2 222-62.71 2 223-62.99 2 224-63.28	321-90.683 421-118.933 322-90.963 422-119.213 323-91.243 423-119.493 324-91.53 423-119.493 325-91.813 425-120.663 326-92.093 426-120.343 327-92.373 427-120.623
24- 6.78 25- 7.063 26- 7.343 27- 7.623 28- 7.91	124-35.03 125-35.311 126-35.591 127-35.872 128-36.16	226-63.843	325-91.811 425-120.061 326-92.091 426-120.341 327-92.373 427-120.623
28- 7.91 29- 8.191	128-36.16	223-62.998 224-63.28 225-63.564 226-63.844 227-64.129 228-64.41 229-64.694 230-64.974	327 92 37 427 120 62 328 92 66 428 120 91 329 92 94 429 121 191
30- 8.473	130-36.723	230-64.97 231-65.25	330- 93-225 430-121.471
32- 9.04	128-36.16 129-36.724 130-36.725 131-37.009 132-37.29 133-37.574 135-38.134 136-38.42 137-38.704 138-38.984 139-39.264	232-65.54 233-65.823	331- 93.50\(\bar{9}\) 431-121.75\(\bar{9}\) 332- 93.79 432-122.04 333- 94.07\(\bar{1}\) 433-122.32\(\bar{1}\)
	134-37.85 135-38.139	234-66.101 235-66.382	334-94.354 434-122.603
34- 9.602 35- 9.882 36-10.17 37-10.452	136-38.42 137-38.703	236-66.67	336- 94.92 436-123.17 337- 95.201 437-123.451
38-10.733 39-11.013	138-38.981 139-39.269	238-67.23	338- 95.481 438-123.731 339- 95.761 439-124.013
40-11.30 41-11.581	140-39.55 141-39.831	240-67.80 241-68.081	340- 96.05 440-124.30 341- 96.331 441-124.581 342- 96.611 442-124.861
42-11.861 43-12.142	142-10.115	2 42-68.363 2 43-68.643	3 43_ 96.899 443_125.143
44-12.43 45-12.713	144-40.68 145-40.961	244-68.93 245-69.21‡	345- 97.461 445-125.714
46-12.995 47-13.272	146-41.243 147-41.523	246-69.493 247-69.773	346- 97.741 446-125.991 347- 98.029 447-126.279
48-13.56 49-13.841 50-14.121		242-68.364 243-68.93 245-68.93 245-69.495 246-69.475 248-70.364 250-70.625 251-70.903 251-71.475 255-72.32 256-72.32	348- 98.31 448-126.56 349- 98.593 449-126.843
51-14,402	149-42.093 150-42.373 151-42.653 152-42.94 153-43.203	251-70.903	349-98.591 449-126.841 356-98.871 450-127.121 351-99.151 451-127.403
52-14.69 53-14.971	153-43.223	253-71.471	352-99.44 452-127.69* 353-99.721 453-127.971
54-15.25 55-15.53 56-15.82	154-43.50½ 155-43.78¾ 156-44.07	255-72.033	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5716.103	157-44.351	257-72.601	357-100.851 457-129.101 358-101.131 458-129.381 359-101.411 459-129.661
58-16.381 59-16.661 60-16.95	158-44.63 159-44.91 160-45.20	258-72.883 259-73.163 260-73.45	359-101.414 459-129.664 360-101.70 460-129.95
€1-17.231	161_45 48%	261-73.731	361-101.984 461-130.234 362-102.264 462-130.514
62-17.513 63-17.793 64-18.08	162-45.763 163-46.043 164-46.33	262-74.013 263-74.293 264-74.58	363-102.544 463-130.794 364-102.83 464-131.08
65-18.363	165-46.611 166-46.89k	265-74.861 266-75.143	365-103.113 465-131.363 366-103.393 466-131.643
67-18.922 68-19.21	167-47.179 168-47.46	267-75.42¾ 268-75.71	367-103.672 467-131.923 368-103.96 468-132.21
69-19.491 70-19.771	169-47.741 170-48.021	269-75.991 270-76.271	369-104.241 469-132.491 370-104.521 470-132.771
71-20.053 72-20.34	171-48.309 172-48.59	271-76.553 272-76.84	371-104.803 471-133.05\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
73-20.621 74-20.901	173-48.871 174-49.151	273-77.121 274-77.403	373-105.371 473-133.621 374-105.651 474-133.901
75-21.18\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	175-49.433 176-49.72	275-77.68% 276-77.97	375-105.93\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
77-21.754	177-50.00± 178-50.28±	277-78.257 278-78.533	377-106.504 477-134.754 378-106.782 478-135.032
79-22.313	180-50.85	279-78.813	379-107.063 479-135.313 380-107.35 480-135.60
81-22.881 82-23.161	181-51.131 182-51.411	281-79.384 282-79.663	381-107.632 481-135.883 382-107.912 482-136.162
84-23.73	183-51.692	283-79.943	383-108.193 483-136.443 384-108.48 484-136.73
86-24.291	186-52.541	286-80.793	385-108.703 485-137.013 386-109.043 486-137.293
88-24.86	188-53.11	288-81.36	388-109.61 488-137.86
90-25.421	190-53.671	290-81.921	3 47- 38.02\$ 47-126.27\$ 3 48-98.31 448-126.56 3 49-98.59 448-126.56 84 350-98.87 450-127.12\$ 351-99.15\$ 451-127.40\$ 352-99.44 452-127.69 352-99.44 452-127.69 353-99.72\$ 453-127.97\$ 354-100.00\$ 452-128.26\$ 355-100.28\$ 450-128.26\$ 355-100.28\$ 450-128.26\$ 355-100.28\$ 450-129.10\$ 358-101.13\$ 459-129.10\$ 358-101.13\$ 459-129.66\$ 359-101.41\$ 459-129.66\$ 360-101.70 460-129.96\$ 360-101.70 460-129.96\$ 361-101.28\$ 461-130.23\$ 362-102.26\$ 462-130.51\$ 360-101.40\$ 366-133.36\$ 365-103.11\$ 463-130.51\$ 363-102.54\$ 466-131.64\$ 366-103.39\$ 365-103.11\$ 466-131.64\$ 366-103.39\$ 365-103.11\$ 466-131.64\$ 370-104.52\$ 477-133.65\$ 370-104.52\$ 477-133.65\$ 370-104.52\$ 477-133.65\$ 372-105.09 473-133.65\$ 372-105.09 473-135.60\$ 372-105.65\$ 477-133.65\$ 372-105.65\$ 477-133.65\$ 375-105.93\$ 475-134.19\$ 375-106.92\$ 478-135.60\$ 381-107.63\$ 481-135.86\$ 382-107.91\$ 482-136.16\$ 380-107.35\$ 480-135.60\$ 381-107.63\$ 481-135.88\$ 382-107.91\$ 482-136.16\$ 388-108.76\$ 488-137.01\$ 388-108.96\$ 488-137.01\$ 388-108.96\$ 488-137.01\$ 388-108.96\$ 488-137.01\$ 388-109.04\$ 488-137.57\$ 388-109.04\$ 488-137.57\$ 392-110.74\$ 490-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.42\$ 391-110.45\$ 499-138.39\$ 391-110.45\$ 499-138.3
92-25.99	192-54.24	292-82.49	392-110.74 492-138.99 393-111.024 492-139.271
94-26.553	194-54.802 195-55 088	294-83.053 295-83.33	394-111.301 494-139.551 395-111.582 495-139.823
96-27.12 97-27.403	196-55.37 197-55.654	296-83.62 297-83.903	396-111.87 496-140.12 397-112.151 497-140.401
66-18.6424 67-19.214754 68-19.214754 69-19.0544 70-20.06084 73-20.06084 73-20.14754 73-20.14754 73-20.14754 74-2114754 76-2114754 76-2114754 76-2114754 76-2114754 76-2114754 78-222.8884 81-223.994 81-255.994	164-46 33 165-46 6.81 166-46 6.81 166-46 6.81 166-46 6.81 166-46 6.81 166-47 7.74 170-48 .03 172-48 .33 170-48 .33 170-48 .33 170-48 .73 170-48 .73 170-48 .73 170-48 .73 170-49 .73 170-50 .56 170-50 .57 170-50	253-71 474 -71 7543 -71	361-101.983
	200-56.50	300-84,75° 8.11.14.17.20	400-113.00 500-141.25 .23.25 .09 .18 .27 Oats
	% % .01.02.0	3.04.05.06.07	.08.09 10 20 30 40 50 60
Corn and R	ye .05 .10 .15	.20 .25 Ear	Corn .04 .08 .12 .16 .20 .24

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

20	3/2	2.85 28.50		SMITH'S	COMPUT	ER	3.42 8.55	Gross Case
\$	2.38	4.75		.50 11.88 1			38 23.75	26.13
	$(\frac{1}{12})$	(1%)	3 (¼) (4 5 ⅓) (½)	$\begin{pmatrix} 6 & 7 \\ (\frac{1}{2}) & (\frac{7}{12}) \end{pmatrix}$	8 (¾):(3	9 10 %) (%)	11 (11)
cts.	.0238	0475	0713	AQ5 1188			38 .2375	
1- 2- 3-	283	101-	28 · 78 ½ 29 · 37 ½ 29 · 36 ½ 29 · 36 ½ 29 · 36 ½ 29 · 36 ½ 30 · 21 ⅓ 30 · 49 ⅓ 30 · 78 ⅓ 31 · 36 ⅓ 31 · 36 ⅓ 31 · 36 ⅙ 31 · 3	201-57 202-57	281 301- 57 302-		402-1	14.283
3- 4-	851 1.14	103-	29 351	203-57	851 303- 14 304-	- 86 · 35 }	403-1	14 .851
5-	- 1.423	105-	29.921	205-58	423 305-	86-921	405-1	15.421
6- 7-	- 1.71 - 1.993	107-	30.21 30.49	202-57 203-57 204-58 205-58 206-58 207-58 209-59 211-60 212-60 213-60	71 306- 991 307- 28 308-	87.21 87.491	403-1 404-1 406-1 406-1 407-1 408-1 410-1 411-1 412-1 413-1 414-1 415-1 418-1 419-1	15.71 15.994
8- 9-	2.28 - 2.561 - 2.85 - 3.131 - 3.42	108-	30.78 31.0 6 ⅓	208-59 209-59	28 308- 561 309-	87.78 88.06±	408-1 409-1	16.28 16.5 61
10-	- 2.85 - 3.133	110-	31.35	210-59.	85 310-		410-1	16.85
12-	- 3.42 - 3.703	112-	31.92	212-60.	131 311- 42 312- 701 313- 99 314- 271 315-	88.92	412-1	17.42
14-	- 3.99	114-	32.49			89.201 89.49 89.771	414-1	17.99
16-	4.273 - 4.56	116-3	32.77 3 33.06	210-61	27 a 315- 56 316-	· 90.0b	415-1	18.56
17- 18-	4 841 5 13	117-3 118-3	33.34 <u>1</u> 33.63	217-61. 218-62.	844 317- 13 318-	90.34	417-1 418-1	18.841 19.13
19- 20-	5.413 5.70	119-3 129-3	33 . 34 . 33 . 33 . 33 . 33 . 33 . 33 .	215-61. 216-61. 217-61. 218-62. 219-62. 220-62. 221-63. 223-63. 224-63. 225-64.	41½ 319- 70 320-	90.913	419-1	19.411 19.70
91	E 081	121-	34.481	221-62	98 3 321- 27 322-	91 485	420-1 421-1 422-1 423-1 424-1	19 981
223- 23- 24- 25- 26-	6.553	123-	35.053	223-63	551 324-	92.058	423-1	20.551
25-	- 6.84 - 7.123	125-	35.62	225-64	84 324- 124 325-	92.621	425-1 425-1 426-1	21.124
26- 27- 28-	7.41 7.693	126-1 127-1	$35.91 \\ 36.19 $	226-64. 227-64.	41 326- 694 327-	92.91 93.194	426-11 427-11	21.41 21.694
28- 29-	- 7.98 - 8.261	128-1 129-1	$\frac{36.48}{36.764}$	225-64. 226-64. 227-64. 228-64. 229-65.	691 327- 98 328- 261 329-	93.48 93.761	428-1: 429-1	21 69 5 21 98 22 26 5 22 55 22 83 5 22 83 5
30- 31-	- 8.55	130-	37.05 37.334	230-65. 231-65.	იი გვ∪∾	94.05	430-1	22.55
32-	9.12	132-	37.62 37.90	232-66.	12 232-	94.62	432-1	23.12
33- 34-	9.69	134-	38.19	234-66.	69 334-	- 95 19	434-1	23.403 23.69 23.973
36-	9.973	135-3 136-3	38.47 <u>4</u> 38.76	235-66. 236-67.	97 2 335- 26 336-	- 95.46 - 95.76	436-1	24 26
37-	-10.541 -10.83	137-3 138~3	38.76 39.04 39.33	237-67. 238-67.	548 337-	96.04	437-1	24.541
39-	-11.114	139-	39.613 39.90	239-68. 240-68.	111 339-	- 96.61 <u>1</u>	420 1	OE 411.
41-	-11 -681	141-	40.181	241-68	68½ 341- 97 342-	97.183	441-1	25.40 25.684 25.97 26.254
43-	-11.97 -12.25	143-	10 47 10 75	241-68. 242-68. 243-69.	25½ 343-	. 97.75k	443-1	26.251
44- 45-	-12.54 -12.82	145-	$\frac{41.04}{41.32}$	244-69	54 34 4-	98.04 98.32	444-1 445-1	26.54 26.82
46- 47-	-13.11 -13.393				11 346- 394 347-	98.61 98.893	446-1 447-1	27.11 27.394
48-	-13.68	148-	42.18	248-70	391 347- 68 348- 961 349-	99.18	448-1	27.68 27.961
50-	-11.97 -12.254 -12.54 -12.824 -13.11 -13.394 -13.68 -14.534 -14.534	150-	41.61 41.89 42.18 42.46 42.75 43.03 43.32 43.60 43.89	245-69. 246-70. 247-70. 248-70. 250-71. 251-71. 252-71. 253-72. 254-72.	363 349- 25 350- 531 351- 82 352- 101 353- 39 354-	99.75	444-1 445-1 447-1 448-1 450-1 451-1 452-1 453-1 453-1	28.25
52-	-14.82	152-	43.32	252-71.	82 352-	-100 033 -100 32	452-1	28.533
54-	-14.82 -15.103 -15.39	154-	43.89	253-71. 253-72. 254-72. 255-72. 256-72. 257-73. 258-73.	10a 353- 39 354-	-100 601 -100 89	453-1	29.101 29.39
55- 56-	-15.671 -15.96 -16.241	156-	14 46	256-72	67½ 355- 96 356-	101 46	455-1 456-1	20 06
57- 58-	-16.243 -16.53	157~ 158~	14.74 3 15.03	257-73. 258-73.	24½ 357- 53 358-	-101.741 -102.03	457-1 458-1 459-1	30.243
6 0-	-16.53 -16.81 -17.10	159-	45.311 45.60			-102 313 -102 60	459-1 460-1	30.813
61.	-17-384			259-73. 260-74. 261-74. 262-74. 263-74. 264-75. 266-75. 267-76. 268-76.	38½ 361- 67 362-	-102.881	460-1 461-1	31.384
63.	-17.67 -17.95	163-	46 . 45 \\ 46 . 45 \\ 46 . 74 \\ 47 . 02 \\ 47 . 31 \\ 47 . 88 \\ 47 . 88	262-74.	95 1 362-	-103.17 -103.45	462-1 463-1	31.95 1
6 4- 6 5-	-18.24 -18.521 -18.81 -19.091 -19.38	164- 165-	46.74 47.023	264-75. 265-75.	951 363- 24 364- 521 365- 81 366- 091 367- 38 368-	-103.74 -104.02 1 -104.31	464-1 465-1	32.24 32.52 32.81 33.09 33.38
66- 67-	-18.81 -19.093	166- 167-	$\frac{47.31}{47.593}$	266-75. 267-76.	81 366- 09% 367-	-104 31 -104 593	466-1 467-1	$32.81 \\ 33.091$
68-	-19.38	168-	47.88	268-76	38 368	104.88	468-1	33.38
70-	-19.95	170-	48.45	270-76.	95 370	-105 45	470-1	33.95
72-	-20.52	172-	49.02	272-77.	52 372	-106 02	472-1	33.661 33.95 34.231 34.52
74.	-20.80 3 -21.09	173-	49.30 <u>2</u> 49.59	273-77. 274-78.	80a 373 09 374	-106 30 3 -106 59	473-1	34.801 35.09 35.371
75- 76-	-21.371 -21.66	175- 176-	$49.87\frac{1}{2}$	275-78. 276-78.	373 375- 66 376-	-106 873 -107 16	475-1 476-1	35.37 1 35,66
77-	-21.941	177- 178-	50.441 50.73	277-78. 278-79	941 377-	-107°443	477-1 478-1	35.94± 36.23
79.	-22.51	179-	51.01	279-79.	511 379	-108 013	479-1	36.51
81-	-23.083	181-	51.583	281-80	081 381	-108 - 583	481-1	37.083
83-	-23.65	182- 183-	52.15	282-80	654 383	-108 ·153	483-1	37.65
8 f.	-23.94 -24.22 3	184- 185-	52.44 52.723	284-80. 285-81.	94 384 223 385	-109·44 -109·72	484-1 485-1	37 94 38 221
8 6- 8 7-	-24.51 -24.79	186- 187-	$\frac{53.01}{53.298}$	286-81. 287-81.	51 386 794 387	$-110 \cdot 01 \\ -110 \cdot 291$	486-1 487-1	38.51 38.79
88	-25.08 -25.361	188-	53.58	288-82	08 388- 364 389	-110.58 -110.864	488-1	36.23 36.80 37.08 37.08 37.37 37.56 38.22 38.51 38.52 38.52 39.65 39.65 39.65 39.65 40.22 40.79
90.	-25.65	190-	54.15	290-82.	65 390	-111.15	490-1	39.65
92.	-26.22	191-	54.72	291-82. 292-83.	22 392	-111.432	491-1	40.22
93.	-26.503 -26.79	193- 194-	55.29	293-83. 294-83.	79 394	-112.001	493-1 494-1	40.79
95. 96.	$-27.07\frac{1}{4}$ -27.36	195- 196-	55.573 55.86	295-84. 296-84	.07½ 395 .36 396	$-112.57\frac{1}{2}$	495-1 496-1	41.073
9%	-27.641 -27.93	197-	56.143 56.43	297-84	643 397	-113.143	497-1	41.36 41.64 41.93 42.21
99.	-19 665 -19 962 -19 97	199-	48. 164. 484. 484. 484. 484. 484. 484. 484. 4	269-76 270-76 271-77 272-77 273-77 274-78 275-78 276-78 276-78 278-79 281-80 282-80 282-80 285-80	211 399	-105 16 45 105 16 45 105 16 45 105 16 45 105 16 45 105 105 105 105 105 105 105 105 105 10	480-1 470-1 472-1 473-1 474-1 475-1 476-1 477-1 481-1 488-1 488-1 488-1 488-1 488-1 488-1 488-1 488-1 488-1 488-1 488-1	42.213
7 1	[0 14 1	9 21 .0	3.06.0	9 .11 .14 .17	7 .20 .23 .26	.09 .18	.27 O	ats
	1/3 1/2 2	3 3/4	.01.02.	03.04.05.0				50 60
Cor	n and R	re .	.05 .10	.15 .20 .25	Ear Corn	.04 .08	,12 ,16	.20 .24

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

\$.29 Dozen 3.48 Gross 8.70 Case

29		2.90 29.00	• ,	SMITH'S	COI	MPUTER :	3.48 Gross 8.70 Case
\$	2.42	4.83	7.25			16.92 19.33 21.7	5 24.17 26.58
	$\begin{pmatrix} 1 \\ 1 \end{pmatrix}$	(½)	(1/4)	(½) (½)	6 (½)	$(\frac{7}{12})$ $(\frac{8}{3})$ $(\frac{9}{4})$	10 11 (%) (11)
cts.	.0242	-0483	.0725 .	.0967 .1208	.145	.1692 .1933 .217	5 .2417 .2658
1- 2- 3-	.58	101-	29 58	201-58 202-58	.29	301- 87.29 302- 87.58 303- 87.87	401-116.29 402-116.58
3-	.87 1.16			90% 50	. 07	303- 87.87 304- 88.16	402-116.58 403-116.87 404-117-16
5-	1.45	105-	-30.45	205-59	45	305- 88:45	405-117.45
		107-	-29.87 -30.16 -30.45 -30.74 -31.03	204-59 205-59 206-59 207-60 208-60	03	307-89.03	404-117.16 405-117.45 406-117.74 407-118.03 408-118.32
9-	$2.03 \\ 2.32 \\ 2.61 \\ 2.90$	109-	-31.61	ZU9-60	. b I	308- 89.32 309- 89.61	409-118.32
10- 11-	$\frac{2.90}{3.19}$	110- 111-	$-31.90 \\ -32.19$	210-60 211-61	.90	310- 89.90 311- 90.19	409-118.61 410-118.90 411-119.19
12- 3	3.48	112- 113-	-32.48	211-61 212-61 213-61	48	312- 90.48 313- 90.77	412-119.48 413-119.77
14-	4.06	114-	-33.06 -33.35	214-62	06 35	314- 91.06 315- 91.35	414-120.06 415-120.35
16-	4.64	116-	-33.64 -33.93	216-62	64	316 91.64	416-120.64
18-	5.22	118-	-34.22	218-63	.93	318- 92.22	417-120.93 418-121.22
20- 8	5.80	120-	$34.51 \\ -34.80$	219-63 220-63	.80	319- 92.51 320- 92.80	419-121.51 420-121.80
21- ($\frac{6.09}{6.38}$	122-	-35.09 -35.38	221-64 222-64	.38	321- 93.09 1 322- 93:38	421-122.09 422-122.38
23-	6.67 6.96	123- 124-	-35.67 -35.96	223-64 224-64	. 67	323- 93.67 324- 93.96	422-122.38 423-122.67 424-122.96
25- 3	7.25	125-	-36.25 -36.54	225-65 226-65	. 25	325- 94.25 326- 94.54	425-123.25 426-123.54
27- 7	7.83	127- 128-	-36.83	227-65 228-66	.83	327- 94.85	427-123.83 428-124.12
29-	8.41	129-	37.41	229-66	.41	329- 95.41	429-124.41
30- 8 31- 8	8.70 8.99	131-		230-66 231-66	.70 .99	330- 95.70 331- 95.99	430-124.70 431-124.99
32- S 33- S	9.28 9.57	132- 133-	-38.28 -38.57	232-67 233-67	.28 .57	332- 96.28 333- 96.57	432-125.28 433-125.57
	9.86 0.15	134- 135-	-38.86 -39.15	234-67 235-68		334- 96.86 335- 97.15	434-125.86 435-126.15
).44	136-	-39.44 -39.73	236-68 237-68	.44	336- 97.44 337- 97.73	436-126.44 437-126.73
	1.02	138-	$-40.02 \\ -40.31$	238-69 239-69	.02	338- 98.02 339- 98.31	438-127.02 439-127.31
40-11	L.60	140-	-40.60	240-69	.60	340- 98.60	440-127.60
42-12		142-	$-40.89 \\ -41.18$	240-69 241-69 242-70	.18	341- 98.89 342- 99.18	441-127.89 442-128.18
43-12 44-13	2.76	144_	-41.47 -41.76	~ 243_70	47	343- 99.47 344- 99.76	443-128.47
45-13	3 05	145- 146-	$\begin{array}{r} 42.05 \\ 42.34 \\ 42.63 \end{array}$	244-70 245-71 246-71 247-71	.05	345-100.05 346-100.34	445-129.05 446-129.34
47-13 48-13 49-14 50-14	3.63 3.92	147-	$\frac{42.63}{42.92}$			347-100.63 349-100.92	447-129.63 448-129.92
49-14	1.21	149-	.13.21	249-71 249-72 250-72 251-72 252-73 253-73 254-73	.21	349-101.21 350-101.50	449-130.21
		151-	$\begin{array}{r} -43.50 \\ -43.79 \\ -44.08 \end{array}$	251-72	.50 .79		451130.79
52-15 53-15	5 08 5 37	153-	-44 - 37	252-73 253-73	.08	352-102.08 353-102.37 354-102.66	452-131.08 453-131.37 454-131.66
54-15 55-15		155-	44.66		.66 .95	354-102.66 355-102.95	455-131.95
56-16 57-16	5.24	156-	45 - 24	256-74 257-74	.24	355-102.95 356-103.24 357-103.53	456-132-24
58-16 59-17	3.82	158-	$\begin{array}{r} 45.53 \\ 45.82 \\ 46.11 \end{array}$	258-74	.82 .11	358-103.82 359-104.11	457-132.53 458-132.82 459-133.11
60-17	40	160-	46.40	260-75	.40	260-104 40	460-133.40
61-17 62-17	798	162-	$\frac{46.69}{46.98}$	261-75 262-75 263-76	. 98 . 98	361-104.69 362-104.98 363-105.27	461-133.69 462-133.98 463-134.27
63-18 64-18	3.56	163- 164-	$\frac{47.27}{47.56}$. 26476	56	364-105.56	464-134.56
65-18 66-19	3.85 3.14	165- 166-	47.56 47.85 48.14	265-76 266-77 267-77 268-77	.85	365-105.85 366-106.14	465-134.85 466-135.14
67-19 68-19	.43	167-	$\frac{48.43}{48.72}$	267-77 268-77	43	267 106 49	467135 43
69-20 70-20 71-20	10.0			269-78	.01	369-107.01	469-136.01
71-20	0.30 0.59 0.88	171-	49.59	271-78	.59	368-106.72 369-107.01 370-107.30 371-107.59	471-136.59
72-20	.17	173-	50.17	272-78	.88	372-107.88 373-108.17 374-108.46	472-136.88
74-21 75-21	46 :	174- 175-	49.30 49.59 49.88 50.17 50.46 50.75	274-79 275-79	.46 .75	374-108.46 375-108.75	474-137.46 475-137.75
71-20 72-20 73-21 74-21 75-21 76-22 77-22 78-22 79-22 80-23 81-24 85-24 85-24	. 04	176- 177-	$51.04 \\ 51.33$	276-80 277-80	$\frac{04}{33}$	376-109.04 377-109.33	468-136.72 469-136.01 470-136.30 471-136.39 472-136.88 473-137.17 474-137.46 475-137.75 476-138.04 477-138.33 478-138.91 480-139.20 481-139.49 482-139.78 483-140.07 484-140.36
78-22 79-22	62	178- 179-	51.33 51.62 51.91	278-80 279-80	62 91	378-109.62 379-109.91	478-138.62 479-138.91
80-23	. 20	180-	51.91 52.20 52.49 52.78 53.07 53.36 53.65 53.94 54.23	280-81	20	379-109.91 380-110.20	480-139.20
82-23	.78	182-	52.78	282-81	78	382-110.78	482-139.78
83-24 84-24	36	184-	53.36	283-82 284-82	36	384-111.36-	484-140.36
85-24 86-24	.65	185- 186-	53.65	285-82 286-82	65 94	386-111.65 386-111.94	488=140.94
87-25 88-25	.23	187- 188-	54.23 54.52	287-83 288-83	.23 .52	387-112.23 388-112.52	487-141.23 488-141.52
89-25 90-26	.81	189- 190-	54.8I 55 10	289-83 290-84	.81	389-112.81 390-113.10	489-141.81 490-142.10
91-26	. 39	191-	55.39 55.68 55.97	266-78 270-78 271-78 272-78 273-79 274-79 276-80 277-80 277-80 278-80 280-81 281-81 281-81 282-82 284-82 285-82 287-88 287-82 286-82 287-82 28	39	372-107.88 373-108.17 374-108.46 375-108.75 376-109.04 377-109.33 378-109.91 380-110.29 382-110.78 382-110.78 383-111.07 384-111.36 385-111.65 386-111.94 387-112.23 388-112.52 389-112.81	491-142.39
93-26	.97	193-	55.97	293-84	.97	393-113.97	492-142.68 493-142.97
95-27	.55	195-	56.55	294-85. 295-85.	55		494-143.26 495-143.55
96-27 97-28	.13	196-	57.13	296-85. 297-86.	13	396-114.84 397-115.13	496-143.84 497-144.13
85-24 86-24 87-25 88-25 90-26 91-26 92-26 93-26 94-27 95-27 97-28 98-28 99-28	.42	198- 199-	55.97 56.26 56.55 56.84 57.13 57.42 57.71 58.00	293-85. 297-86. 298-86. 299-86. 300-87.	71	398-115.42 399-115.71 400-116.00	498-144.42 499-144.71 500-145.00
7 10		19 22 % ¾	3 6	9 12 14	.06 .0		.27 Oats
	1 & R		.05 .10				12 .17 .21 .25

 29^{1}

29 1-6 2.91% 29.16% \$.29 1-6 Dozen 3.50 Gross SMITH'S COMPUTER 8.75 Case 2,43 9.72 12.15 14.58 17.01 19.44 21.87 24.30 26.73 4.86 1 (½) 3 (¾) 5 (12) 2 (1/8) 6 (½) 7 (12) 8 (¾) 9 (%) 10 (%) (1/3) .1701 .1944 .2430 .1458 .2187 .0243 cts. 401-116.95%
402-117.25%
403-117.31%
404-117.33%
405-118.12%
406-118.10%
406-119.09%
410-119.58%
410-119.58%
411-119.58%
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411-120.15%
412-120.16%
413-120.15%
421-121.03%
421-121.03%
421-121.03%
421-121.03%
421-122.20%
422-123.08%
423-123.35%
422-123.35%
422-123.35%
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423-123.03%
423-125.00%
423-125.00%
433-125.12%
430-125.12%
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431-125.70%
432-126.00%
433-126.83%
429-125.12%
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433-126.83%
441-128.83%
442-128.91%
441-128.62%
435-128.10%
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441-130.87%
455-131.56%
469-135.91%
469-136.79%
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479-139.41%
488-141.75%
489-142.91%
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491-14 301- 87.79 1/6
302- 88.80 81/4
303- 88.37 1/2
304- 88.66 7/3
305- 88.95 7/6
306- 88.95 7/6
306- 89.83 7/6
308- 89.83 7/6
310- 90.12 1/2
310- 90.41 7/6
312- 91.00
313- 91.28 1/2
311- 90.41 7/6
312- 91.00
313- 91.28 1/2
311- 92.45 7/6
312- 92.45 7/6
312- 93.33 1/6
321- 93.04 1/6
320- 93.33 1/6
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321- 93.04 1/6
322- 93.91 7/6
323- 94.79 1/6
323- 95.56 1/6
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323- 96.55 1/6
333- 98.00
337- 98.29 1/6
341- 99.75 1/6
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341- 99.75 1/6
341- 10.20 1/6
345- 100.61 1/6
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345- 100.79 1/6
355- 102.66 7/6
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365- 107.5 201-58.62½
202-58.91%
203-59.20%
204-59.50
205-59.79¾
206-60.83½
207-60.37½
208-60.66%
210-61.25
211-61.25
211-61.25
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211-61.25
221-64.45%
218-63.39¾
220-64.16%
221-64.45%
222-64.75¾
222-64.75¾
223-65.91¾
223-65.91¾
223-67.65½
223-66.91¾
233-67.37¾
233-67.08¾
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235-68.83¾
237-69.12¾
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247-72.04¾
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10 15 20 22 3 6 9 12 15 18 20 23 26 .09 .18 .27 Oats
½ ½ ¾ ¾ .01 .02 .03 .04 .05 .06 .07 .08 .09 .10 .20 .30 .40 .50 .60 Rye .05 .10 .16 .21 .26 Ear Corn .04 .08 .12 .17 .21 .25

.12 .15 .18

.05 .10 .16 .21 .26

.01 .02 .03 .04 .05 .06 .07 .08 .09

.20

.18

20 30 40 50 60

10

-04 .08 .13 .17

Cats

7 -10

> 1/3 1/2

15

Corn and Rye

: 2/3 3/4

22 .03 .06 .09

\$.29% Dozen 3.52 Gross 8.80 Case 14.6617.15 19.60 22.0024.50

291/3

7.33 9.80 12.25 5 (½) 7 8 (1/2) (%) 9 (¾) 6 (½) 10 (%) 11 (13) 2 (%) 3 (¼) 4 (¾) .0245 .0490 .0733.0980 .1225 .14661715 .1960 .2200.2450 .2695 cts. 301- 88.29 ± 8.58 ± 302- 88.58 ± 303- 89.17 ± 305- 89.46 ± 307- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 308- 90.05 ± 311- 91.52 ± 312- 91.52 101-29.628
102-39.93
103-30.218
104-30.508
105-30.80
105-30.80
107-31.388
109-31.9268
110-32.268
110-32.268
111-32.568
111-32.568
111-32.568
112-32.814
114-33.434
116-33.434
116-33.434
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116-33.434
116-33.434
116-33.434
116-33.934
117-34.614
1120-35.90
1121-35.488
1123-36.668
1122-36.668
1123-37.548
1128-37.548
1128-37.548
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1135-39.6 201-58.96
202-59.84
203-59.84
204-59.84
204-59.84
205-60.13
207-60.71
209-61.30
211-61.60
211-61.60
211-61.63
211-62.18
212-62.18
212-63.36
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214-63.36
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243-71.86
245-77.36
246-77.44
248-72.74
249-73.04
242-71.86
245-77.36
246-78.86
255-75.96
256-76.86
255-75.96
256-76.86
258-88
259-86.96
277-89.08
271-89.88
274-80.08
286-83.98
274-80.08
286-83.98
274-80.08
286-83.98
274-80.08
286-83.98
274-80.08
286-83.98
287-84.88
289-84.70
288-83.36
288-84.48
289-88.70
288-83.36 402-117, 92 403-118, 218 404-118, 30 406-119, 308 406-119, 308 408-119, 687 410-120, 266 411-120, 868 411-10 15 19 22 3 6 12 15 18 23 26 9 9 18 27—Oats 21 60

compute 600 use 60 and move decimal one place to For 1240 use 124 and move decimal and compute ge numbers in same manner. Watch the decimal." "To right.

.03 .06 .09 .12 .15 .18 .21 .24 .27

34 .01.02.03.04.05.06.07.08.09

.05 .11 .16 .21 .26

.18

.28

30 40

.13

.17

Oats

60 .21

.25

.09

Ear Corn

10

.04 .08

97-28.61± 98-28.91 99-29.20± 100-29.50

10

15

Corn and Rye

19

7

1/4. 1/3 1/2 3/3 22

cts.

301- 89.549
302- 89.8414
303- 90.441
303- 90.431
304- 90.431
305- 91.331
306- 91.331
307- 91.331
308- 91.63
308- 91.9224
311- 92.524
311- 92.524
311- 92.524
311- 92.524
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311- 92.524
311- 92.524
311- 92.524
311- 93.714
315- 93.664
322- 95.79
323- 96.93
322- 96.93
322- 97.58
322- 97.58
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323 401-119.5934
402-119.5934
402-119.5934
403-119.6934
404-120.19
405-120.8834
407-121.884
407-121.884
407-121.884
407-121.987
418-122.676
418-123.766
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418-123.766
422-126.433
423-128.812
423-127.333
424-126.433
428-127.333
428-127.333
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438-128.813
438-128.813
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448-133.528
448-133.528
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448-133.566
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448-133.578
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Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. love the decimal to give correct amount. ays. Ex love the

Ear Corn

.04 .09 .13

.05 .11 .16 .21 .27

Corn and Rye

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

.30¼ Dozen .63 Gross 3.02½ 3.02½ 30.25 SMITH'S COMPUTER 12.60 15.12 17.65 20.17 7.56 10.08 2.52 5.04 6 (½) 1512 7 8 (1/2) (2/3) .1765 .2017 9 10 3 cts. 301-91.053
302-91.353
303-91.656
303-91.656
303-91.656
305-92.263
307-92.863
307-92.863
307-92.863
307-92.863
307-93.477
311-94.073
311-94.073
312-94.083
314-94.983
316-95.593
318-96.893
318-96.893
318-96.893
318-96.893
322-97.104
323-97.704
323-97.704
3223-97.704
3223-97.704
3233-100.233
322-103.343
323-103.333
335-101.334
333-103.335
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405-123 724
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410-124 63
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7.62 10.17 12.71 15.25 17.79 20.33 22.87 25.42 27.96 2.54 5.08 2 (½) 4 (½) $\begin{array}{ccc}
5 & 6 \\
(\frac{6}{12}) & (\frac{1}{2})
\end{array}$.1271 .1525 9 (¾) 10. 11 (%) (12) 1 (12) 3 (1/4) $\binom{7}{12}$ 8 (%) .2287 .2542 .2796 cts. .0254 .0508 .0762 .1017 .1779 2033 101-30.80\$
102-31.11\$
103-31.12\$
103-31.11\$
104-31.72\$
105-32.02\$
107-32.63\$
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144.44.38\$
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1228-39\$
124-40.26\$
1121-36.20\$
133-40.26\$
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305-93.023
307-93.633
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308-93.94
309-94.243
312-94.853
312-95.1663
314-95.77
316-96.88
318-96.99
319-97.29
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318-96.99
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321-97.90
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331-96.99
322-98.12
323-98.51
322-99.12
323-98.51
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323-99.12
323-99.12
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324-104.61
333-101.56
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356-108.58
358-109.19
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366-111.32 401-122.303 402-122.61 403-122.913 404-123.22 405-123.523 407-124.133 407-124.133 407-124.133 410-125.566 411-125.566 411-125.566 411-125.566 411-125.566 412-126.57 416-126.88 417-127.49 416-126.88 417-127.49 416-126.88 417-127.19 416-126.88 417-127.19 416-126.88 417-127.19 420-128.40 421-128.40 421-128.40 421-128.40 421-128.40 421-129.60 431-131.15 442-134.81 443-133.159 440-134.20 441-135.42 445-135.42 445-135.42 445-135.42 446-140.91 447-140.91 448-140.91 489-150.36 491-140.91 481-14 .10 .19 20 23 .03 .06 .09 .12 .15 .18 .21 .24 .27 8 10 15 Oats 1/2 .01 .02 .03 .04 .05 .06 .07 .08 .09 .05 .11 .16 .22 .27 Ear Corn 40 1/3 2/3 10 30 .22 .04 ,09 .17 Corn and Rye Ear Corn

15 Oats 1/3 2/3 1/2 30 40 50 Corn and Rye 13 .17

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.56. Move the decimal to give correct amount.

12 15 19 22

34 .01 .02 .03 .04 .05 .06 .07 .08 . .05 .11 .17 .22 .28 Ear Corn

.05 .11 .17

8 10 15 21 23 3 6 9

4 % ½ % Corn & Rye

25 28 .10 .20 .29 .08 .09 10 20 80 Corn .04 .09 .18

80 40 .13 .18

50 60 .22 ,27

Dozen Gross Case \$.31¼ 3.75 9.37¼ 311/4 SMITH'S COMPUTER 18.23 20.83 23.44 7 (½) 8 9 (%) (%) 10 (%) 6 (½) 5 (½) 4 (1/3) 3 (1/4) | 141 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 .1823 .0781 .1042 .026 0521 03 .06 .09 .13 .16 .19 .22 .25 .28 .01 .02 .03 .04 .05 .06 .07 .08 .0 .06 .11 .17 .23 .28 Ear Co .03 .06 .09 .10 20 21 Oats 23 .08.09 30 50 60 40 2/3 1/2 1/3 Ear Corn .05 .09 .14 .18 Corn and Rye

.10 11 -.25 .29 .10 .20 .03 .07 .13 .16 .19 .22 .30 Oats 10 20 30 40 .05 .09 .14 .19 1/3 .01.02.03.04.05.06.07.08.09 3/3 10 60 1/2 .05 .11 .17 .23 .28 Corn and Rye Ear Corn ,23

99-00-

16 21 24

8 11 16 21 14 16 18 Corn & Rye 24 8 6 10 13 16 19 22 26 29 .11 .20 .30 Oats 34 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60 ,06 .11 .17 .23 ,29 Ear Corn .05 .09 .14 .18 .23 27

497-498-499-

 $\begin{array}{c} 194-62.08 \\ 195-62.40 \\ 196-62.72 \\ 197-63.04 \\ 198-63.36 \\ 199-63.68 \\ 200-64.00 \end{array}$

21

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner, Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents; \$2.35 or \$23.50. Move the decimal to give correct amount.

8.16 10.88 13.61 16.33 19.05 21.77 24.49 27.22 2 (%) 3 (1/4) ·6 (½)

\(\begin{array}{c} \be

7 10 .02 .0 8 11 16 22 24 . 3 14 1/3 1/2 2/3 3/4 .01 . 20 30—Oats 20 30 40 50 13 16 20 23 26 29 10 20 .04 .05 .06 .07 .08 .09 10 20 23 29 Ear Corn 5 9 .03 Corn and Rye 9 14 23

5 (5)

2.75 5.50

2 (1/8) 3 (1/4) 4 (½) .0275 .055 .0825 .1375 cts. 101-23. 33
102-23. 66
103-33. 99
104-34. 32
105-34. 65
103-35. 64
109-35. 64
109-35. 67
111-36. 63
112-36. 96
114-37. 62
115-37. 95
116-38. 28
117-38. 61
118-38. 94
119-39. 27
114-37. 92
125-41. 25
126-41. 25
126-41. 25
126-41. 25
126-41. 25
126-41. 25
127-41. 91
128-42. 24
128-42. 24
128-42. 24
128-42. 24
128-42. 35
124-40. 92
125-41. 25
126-41. 58
137-45. 21
138-44. 88
137-45. 21
138-44. 88
137-45. 21
141-46. 53
142-46. 87
140-47. 52
141-48. 18
147-48. 18
147-48. 18
148-48. 18
149-49. 17
151-51. 18
161-52. 10
161-53. 13
162-53. 46
163-54. 45
163-55. 44
169-55. 77
176-55. 11
168-52. 47
169-55. 47
169-55. 47
179-56. 43
171-56. 43
171-56. 43
171-56. 43
171-56. 43
171-56. 70
171-56. 43
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171-56. 70
171-56. 43
171-56. 70
171-56. 43
172-57. 75
176-58. 74
178-59. 77
176-58. 79
174-57. 75
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175-56. 70
171-56. 43
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172-57. 76
176-58. 79
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179-59. 77
178-58. 74
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178-58. 74
179-59. 77
179-65. 61
179-65. 61 1- 33 3- 66 3- 1.32 5- 1.658 7- 2.364 9- 2.97 10- 3.363 112- 3.63 112- 3.63 112- 3.63 112- 3.63 113- 3.63 113- 3.63 114- 4.65 116- 4.65 118- 5.63 118 20.1-66.33
202-66.69
202-66.69
202-66.67.98
204-67.32
206-67.65
206-67.98
207-68.31
208-68.97
210-69.30
211-69.69.96
213-70.29
214-70.62
215-70.95
214-70.62
215-70.95
214-71.61
218-71.93
222-73.26
223-73.26
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223-74.58
227-74.91
233-77.55
236-77.85
236-77.85
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236-77.85
236-77.85
236-77.85
236-77.88
237-88.11
248-88.19
244-80.52
255-83.16
253-83.19
244-80.52
247-81.51
248-81.18
248-81.18
249-82.17
220-82.86
247-81.51
248-81.19
247-89.86
247-81.71
288-98.47
288-98.47
288-98.47
288-98.70
277-91.41
278-91.71
288-98.70
277-91.41
288-98.70
277-91.41
288-95.70
291-96.36
293-96.36
293-96.36
293-96.36
293-96.36 199-65.67 200-66.00 8 11 16 22 4 1/4 1/4 1/4 Corn & Rye 23 25 8 7 10 40 50 60 .05 -10 -14 -19 -23 -29

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

92 25 58 91 25 .21 .31 8 11 17 .03 .07 .10 .13 .17 .20 .23 .27..30 .10 Oats 1/3 1/2 2/3 1/4 34 .01 .02 .03 .04 .05 .06 .07 .08.09 40 .12 .18 .24 .30 Corn and Rye Ear Corn

e 3314

\$.3 3.3 33.3	131/8 131/8	SMITH'S	COMPUTER		Gross 331/3
\$	2.78	5.56 8.33	11.11 13.89 16.66	19.44 22.22 2	25.00 27.78 30.55
	1	2 3	4 5 6	7 8	9 10 11
-4-	(12)		(½) (½) (½) 1111 .1389 .1666	$\frac{(\frac{7}{12})}{.1944} \cdot \frac{(\frac{27}{3})}{.2222}$	(%) (%) (11) .25 .2778 .3055
cts.					
1-	.333	101-33.66	201- 67.00 202- 67.333	301-100.33 302-100.66	401-133.66 \\ 402-134.00 \\ 402-134.00 \\ 402-134.33 \\ 404-135.33 \\ 404-135.66 \\ 405-135.00 \\ 406-135.33 \\ 406-135.33 \\ 406-135.33 \\ 406-135.33 \\ 407-135.66 \\ 409-136.66 \\ 409-136.66 \\ 411-137.33 \\ 411-137.33 \\ 411-137.33 \\ 411-137.33 \\ 411-137.33 \\ 411-137.33 \\ 411-139.30 \\ 411-139.30 \\ 412-140.66 \\ 421-140.66 \\ 42
3-	.663 1.00	102-34.00 103-34.33 104-34.66	203- 67-663	202 101 00	403-134.334
4	1.66@	104-34.663 105-35.00	204- 68.00 205- 68.333	305-101.66	405-135.00
6-,	2.00 2.331 2.663	106-35.333	206- 68.663 207- 69.00	306-102.00 307-102.33	406-135.333
8-	2.663	108-36.00	208- 69.333	308-102.66	408-136.00
9-	3.00 3.333	108-36.00 109-36.331 110-36.663 111-37.00 112-37.331 113-37.663	209- 69.668 210- 70.00	304-101.33 305-101.65 306-102.00 307-102.36 308-102.30 309-103.00 310-103.33 311-103.66 312-104.00 313-104.33 314-104.66 315-105.00 316-105.33 317-105.66 318-106.06 319-106.33	410-136.663
11-	3.66	111-37.00	211- 70.331 212- 70.668	311-103.66	18 411-137.00 412-137.334
13-	4.00 4.333	113-37.66	213- 71.00	313-104.33	413-137.66
14-	4.668 5.00	114-38.00 115-38.331	214- 71.331 215- 71.663	314-104.60	415-138.33
16-	$5.33\frac{1}{3}$	116-38.663	216- 72.00	316-105.33	416-138.663
17-	5.664 1 6.00	117-39.00 118-39.33	218- 72.663	318-106.00	418-139.333
19-	6.331	118-39.331 119-39.663 120-40.00	219- 73.00 220- 73.331	319-106.33 320-106.66	34 419-139.00g 34 420-140.00
21-	7.00	191 /0 921	221- 73.663	321-107.00	421-110.33
22-	7.33½ 7.66%	122-40.663 123-41.00	222- 74.00 223- 74.33	323-107.66	423-141.00
24-	8.00	144-41.00%	224- 74.663	324-108.00) 424-141.33± 425-141.66±
26-	7.00 7.331 7.663 8.00 8.331 8.663	125-41.663 126-42.00 127-42.333	226- 75.33	320-106.66 321-107.0 322-107.33 323-107.66 324-108.00 325-108.3 326-103.66 327-109.0 328-109.3 329-109.3 330-110.3	426-142.00
41-	3.00	127-42.33 128-42.66	227- 75.663 228- 76.00	327-109.00 328-109.3	427-142.335 4428-142.663
29-	9.333 9.663	129-43.00	229- 76.333	329-109.66	429-143.00
30-1	0.00	130-43.333 131-43.66	230- 76.663 231- 77.00	331-110.33 332-110.66	431-143.661
32-1	0.664	131-43.66 132-44.00	232- 77.333 233- 77.663	332-110.60 333-111.00	53 432-144.00 0 433-144.333
34-1	1.00^{-1}	133-44.331 134-44.663	234- 78.00	334-111.33	34 434-144.664
35-1 36-1	1.66g · 2.00	135-45.00	235- 78.333 236- 78.663	335-111.60 336-112.00	0 436-145.333
37-1	2.334	136-45.331 137-45.663 138-46.00	237- 79.00	337-112.33 338-112.60	35 437-145. 8 63 68 438-146.00
38-1 39-1	2.663 3.00	138-46.00 139-46.33§	238- 79.333 239- 79.663	339-113.0	0 439-146.334
40-1	3.333	140-46.661	240- 80.00 241- 80.333	340-113.3 341-113.6	62 441_147.00
42-1	3.663 4.00	142-47.333	242- 80.663	342-114.0	0 442-147.333
43-1	4.331	139-46.33 140-46.66 141-47.00 142-47.33 143-47.66 144-48.00 145-48.33 146-48.66 147-49.00 148-49.33 149-49.66	243- 81.00 244- 81.333	343-114.3 344-114.6	31 442-147.331 31 443-147.668 68 444-148.00 0 445-148.331
45-1	5.00	145-48.33	245- 81.663 246- 82.00	345-115.0 346-115.3	0 445-148.334 34 446-148.664
47-1	5.333 5.663	147-49.00	247- 82.334	347-115.6	63 447-149.00
48-1	.6.00 .6.33	148-49.33	248- 82.663 249- 83.00	348-116.0 349-116.3	31 449-149.661
50-1	6.664	150-50.00 151-50.33 152-50.66 153-51.00	250- 83.333	350-116.6	6 450-150.00
52-1	7.00 7.333	151-50.338	251- 83.66 252- 84.00		21 452150 66#
53-1	7.663	153-51.00	253- 84.33\\ 254- 84.66\(\frac{3}{3}\)	353-117.6 354-118.0	6 453-151.00 0 454-151.33
55-1	18.00 18.33 <u>1</u>	154-51.333 155-51.663 156-52.00	255- 85.00	355-118.3	33 455-151.553
56-1 57-1	18.331 18.663 19.00	156-52.00 157-52.33	256- 85.333 257- 85.663	356-118.6 357-119.0	0 457-152.33
58-1	9.331	152.52.662	258- 86.00 259- 86.333	358-119.3 359-119.6	31 458-152.661 64 459-153.00
59-1 60-2	20.00	159-53.00 160-53.33	260-86.663	360-120.0	0 460-153.33
61-2	20.331	161-53.668 162-54.00	261- 87.00 262- 87.33\frac{1}{3}	361-120.3 362-120.6	34 461-153.668 68 462-154.00
63-2	19.331 19.661 20.00 20.331 20.661	163_54 333	263_ 87 66%	363-121.0	0 463-154.33
64-2 65-2	21.331 21.663 22.00	164-54.663 165-55.00 166-55.33	264-88.00 265-88.33	364-121.3 365-121.6	63 465-155.00
66-2	22.00	166-55.331 167-55.66	266- 88.668 267- 89.00	366-122.0 367-122.3	U 466-100.333
68-2	22.66	168-56.00	268- 89.333	900 100 6	62 /69_156 NO
69-2	23.00	169-56.333 170-56.668	269-89.663 270-90.00 271-90.333 272-90.663 273-91.00	369-123.0 370-123.3 371-123.6 372-124.0 373-124.3	0 469-156.331 31 470-156.661
71-2	23.66	171-57.00	271- 90.333 272- 90.663	371-123.6	63 471-157.00 0 472-157.333
73-2	$24.00 \\ 24.33 $	173-57.66	273- 91.00	373-124.3	31 473-157.663
74-2	24.66	174-58.00 175-58 337	273- 91.00 274- 91.331 275- 91.663	374-124.6 375-125.0	475-158.334
76-2	25.333	176-58.66	276- 92.00		23 47615X.66#
77-2 78-2	22.00 22.33	168-56.00 169-56.33 170-56.66 171-57.03 173-57.66 174-58.00 175-58.33 176-58.66 177-59.03 179-59.66 180-60.03	276- 92.00 277- 92.331 278- 92.663 279- 93.00 280- 93.331	377-125.6 378-126.0 379-126.3 380-126.6	0 478-159.33
79-2	26.333	179-59.66	279- 93.00 280- 93.333	379-126.3 380-126.6	33 479-159.663 663 480-160.00
81-	26.663 27.00 27.333 27.663 28.00 28.333 28.663 29.00	181-60.33	281- 93.663	381-127.0 382-127.3	00 481-160.331
82-	27.331	181-60.33 182-60.66 183-61.00 184-61.33	282- 94.00 283- 94.333	383-127.t	564 483-161.UU
84-	28.00	184-61.33	283- 94.331 284- 94.661	384-128.0 385-128.3	00 484-161.333
86-	28.33± 28.66±	185-61.66 186-62.00 187-62.33 188-62.66 189-63.00	285- 95.00 286- 95.333	386-128.6	663 486-162.00
87-	29.00	187-62.33	287- 95.663 288- 96.00	387-129.0 388-129.3	00 487-162.333 333 488-162.663
89-	29.331 29.663 30.00 30.331 30.663	189-63.00	289- 96.331	389-129.0	668 489-163.00
90-	30.00 30.33%			390-130.0 391-130.3	33 491-163.66
92-	30.663	191-63.66 192-64.00 193-64.33	291- 97.00 292- 97.331 293- 97.662	392-130.0 393-131.0	$66\frac{3}{6}$ $492-164.00$ 00 $493-164.33\frac{1}{6}$

192-64.00 193-64.33 194-64.65 195-65.00 196-65.33 197-65.66 198-66.00 199-66.33 200-66.66 493-164.00 493-164.33 494-164.663 495-165.00 496-165.33 497-165.663 498-166.00 499-166.33 500-166.663 292- 97.333 293- 97.663 294- 98.00 295- 98.333 296- 98.663 297- 99.00 298- 99.333 299- 99.663 300-100.00 92-30.668 93-31.00 94-31.333 95-31.663 96-32.00 97-32.333 98-32.663 99-33.00 100-33.333 393-131.00 394-131.334 395-131.668 396-132.00 397-132.334 398-132.668 399-133.00 400-133.334 8 11 17 22 25 3 6 9 13 15 18 21 24 27 11 21 31 Oats
44 1/4 1/4 2/4 3/4 01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60

Corn & Rye 06 12 18 23 29 Ear Corn 05 10 14 19 23 29

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

\$.33½ Dozen 4.02 Gross 10.05 Case

5.58 8.37 11.17 13.96 16.75 19.54 22.33 25.12 27.92 30.01 2.79 1 (사) 2 (½) 3 (1/4) 4 (1/3) 10 11 (%)-(11/₂) .0558 .0837 .1117 .2512 .2792 .3001 301-100.831
302-101.17
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305-102.171
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308-103.51
310-103.85
312-104.52
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318-106.18
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322-108.87
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334-111.59
335-112.22
333-113.56
337-122.89
338-133.63
342-114.57
344-115.91
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339-130.31 4)1-134.334
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407-136.343
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412-138.023
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131-43, 2 17 11 1. .20 .23 .13 17 .31 8 Oats 3/4 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60 1/3 3/3 Ear Corn .05 .10 .14 .19 .24 .29 .06 .12 .18 .24 .30 Corn and Rye

.33% Dozen 4.05 Gross 10.12% Case 3.37½ 33.75 SMITH'S COMPUTER 8.44 11.25 14.06 16.88 19.69 22.50 25.31 28.13 30.94 2.81 5.63 (%) 2 3 4 5 (1/6) (1/4) (1/3) (1/2) .0563 .0844 .1125 .1406 4 (½) .0281 cts. 301-101.589
302-101.924
303-102.263
303-102.263
303-102.263
303-102.939
303-102.939
305-102.939
307-103.613
306-103.615
309-104.289
310-104.623
311-104.963
312-105.303
314-105.97
313-105.639
311-104.963
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323-113.733
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337-112.733
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337-112.733
337-112.733
337-122.585
338-131.13.683
338-131.13.863
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

2.83 5.67

8.50 11.33 14.17 17.00 19.83 22.67 25.50 28.33 31.17

\$.34 Dozen 4.08 Gross 10.20 Case

5 (½) .1417 1 (½) 2 (%) 3 (¼) .0850 (½) ,1133 6 (½) 7 (12) .1983 8 (%) 9 (¾) 10 (%) 11 (11) .3117 .2267 cts. .0567 255 1- 34 688 -1 1.02 -1 1.36 301-102, 34
302-103, 68
303-103, 69
304-103, 36
305-103, 70
307-104, 38
305-104, 72
309-105, 06
311-105, 74
312-106, 08
311-105, 74
312-106, 103
314-106, 76
315-107, 104
316-107, 144
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322-1109, 104
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323-111, 105
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3.421/₄ 3.421/₄ 34.25

8.56 11.42 14.27 17.12 19.98 22.83 25.69 28.54 31.40 2.85 (1/4) 5 (½) 6 (½) .1712 $\begin{pmatrix} 7 & 8 \\ (\frac{7}{12}) & (\frac{9}{3}) \\ 1998.2283 \end{pmatrix}$ (%) 10 (%) (1 (12) 4 (½) 2 (%) .2569 .0285 .0571 .0856 401-137.344 402-137.681 402-137.681 403-138.371 405-139.711 407-139.392 407-139.392 407-139.392 408-139.711 409-140.421 411-140.761 412-141.411.471 412-141.411.471 413-141.412.138 416-142.482 418-143.161 421-144.193 421-144.193 421-144.193 421-144.193 421-144.193 421-144.193 421-144.193 421-143.165 421-144.193 421-144.193 421-144.193 421-144.193 421-143.165 421-144.193 421-144.193 421-144.193 421-146.193 422-146.293 423-146.593 423-146.593 423-146.593 423-146.593 423-146.593 423-146.593 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 433-148.303 434-155.173 444-155.173 444-155.173 445-155.173 445-155.173 446-159.573 447-166.183 447-166.183 447-166.183 448-166.183 449-167.883 489-170.183 489-170.183 499-170.183 499-170.283 499-170.295 498-170.295 498-170.295

.11 11 17 .03 .07 .10 .14 .17 .21 .24 .28 .31 Oats 2/3 ⅓ 1/2 3/4 .01.02.03.04.05.06.07.08.09 20 30 40 50 60 .06 .12 .18 .24 .31 .25 .15 Corn and Rye Ear Corn .05 .10 .20

Ear Corn

.03 .07 .10 .14 .17 .21 .24 .28 .31 .01 .02 .03 .04 .05 .06 .07 .08 .09 10

.12 .18 .25 .31

11

20 30

32 Oats

.05 .10 .15 .20 .25 .30

40 50

60

17

1/2 3/3

Corn and Rye

23 26 :03 .07

3/4

.06

12

1/3

9

12 12 18 23 1/3 1/2 2/3 .03 .03 .07 .10 .14 .17 .21 .24 .28 .31 .01 .02 .03 .04 .05 .06 .07 .08 .09 11 22 Oats 20 30 40 50 Corn and Rye .06 .12 .18 .24 .31 .10 Ear Corn .05 .15 .20

[&]quot;To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

18 22 25

6 .07 .08 . Ear Corn ,08 ,09

14

.08 .04 .05 .06

24 27 4 7

23 1/2

.01 .02

,06 .13 .19

9 12 18

1/3

Corn & Rye

29 32 ,12 ,23 ,33 08 ,09 10 20 30

Oats

40

.05 .10 ,15 .21 ,26

50 60

3.65 36.50

27,37 30.42 33.46 9,12 12,17 15,21 18,25 21,29 24,33 \$ 3,04 6,08 5 (½) 6 (1/2) 7 (½) 8 (¾) 9 10 (¾) (5%) (1/2) 2 (%) 3 (1/4) 4 (½) cts.

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

27 .04 .07 .11 .15 .18 .22 .26 .29 .33 .11 .23 .34

Ear Corn

.01 .02 .03 .04 .05 .06 .07 .08 .09

.06 .13 .20 .26 .33

3/4

⅓ 1/2 3/3

Corn and Rye

Oats

.21 .26 .31

30 40

.16

10 20

.05 .10 50

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

Ear Corn

10 16 21 26 31

.02 :03

19 26

6

Corn and Rye

3,70 37.00

30.83 33,92 9.25 12.33 15.42 18.50 21.58 24.67 27.75 6 (½) **8** (%) 9 (¾) 10 (%) 11 (11) 1 (元) 5 (½) .1233 .2467 .1850 .0925 .1542 0617 301-111.37
302-111.74
303-112.48
305-112.48
305-112.48
306-113.29
307-113.59
308-113.96
309-114.33
310-114.70
312-115.41
314-116.18
314-116.18
315-116.55
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316-116.55
316-116.55
316-116.55
316-116.55
316-116.59
318-117.66
319-118.40
321-119.80
321-121.87
322-119.14
323-119.51
324-120.59
328-121.36
326-120.62
326-120.62
327-120.99
328-121.36
336-122.47
333-122.47
333-122.47
333-122.47
333-122.47
333-122.47
334-125.80
335-123.95
336-124.50
337-124.69
338-125.43
336-128.20
337-128.30
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338-125.43
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105-38.95
107-38.59
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111-41.07
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112-41.07
112-41.51
116-42.92
118-43.63
1120-44.40
121-44.77
1122-45.51
1124-45.51
124-45.51
125-46.25
127-46.99
128-47.83
125-46.25
127-46.99
128-47.83
131-48.47
132-48.94
133-49.95
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137-55.50
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157-58.09
158-58.66
159-59.94
168-60.88
155-57.35
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158-68.89
171-68.19
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178 201- 74. 37
202- 74. 75
202- 74. 75. 18
203- 75. 18
205- 76. 59
208- 76. 96
209- 77. 38
210- 77. 70
211- 78. 07
211- 78. 07
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216- 79. 55
217- 80. 29
218- 80. 66
219- 81. 03
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221- 83. 72
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 401-148.37

 402-148.37

 403-149.11

 404-149.48

 406-150.29

 408-150.95

 408-151.33

 410-151.70

 411-152.07

 411-152.44

 413-152.31

 415-153.55

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 418-155.03

 420-155.40

 421-155.77

 422-156.14

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 424-156.88

 425-157.25

 426-157.62

 427-157.92

 428-158.36

 429-158.73

 429-158.73

 430-159.10

 431-160.59

 432-159.84

 437-161.69

 438-160.91

 438-160.91

 438-160.93

 441-163.37

 442-163.54

 443-163.91

 444-163.37

 445-166.30

 444-163.37

 445-166.33

 447-163.39

 448-163.70

 44 .78 .15 .52 .89 .26 395-146 396-146 397-146 398-147 399-147 36.63 -37.00 12' 18 199-73.00 200-74.00 400-148 28 4 7 15 18 22 26 .12 ,23 9 33 Oats ,01 ,02 ,03 ,04 ,05 ,06 ,07 ,08 ,09 30 34 10 20 50 60 ,13 .20 .26 ,33 Ear Corn 16

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

SMITH'S COMPUTER

\$.37\% Dozen 4.48 Gross 11.20 Case

.0311 .0622 .0933 .1244 cts. .1555 .2488 .2799 101-37.703
102-38.453
104-38.453
104-38.453
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104-38.453
108-40.69
110-41.696
111-41.41.66
111-41.42.63
111-41.42.63
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9 12 19 25 28 4 7 11 15 19 22 26 30 34 12 23 35—Oats
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.37½ 3.75 37.50 9.38 12.50 15.63 18.75 21.88 25.00 28.13 31.25 34.38 3.13 6.25 8 (%) ,25 6 (½) .1875 9 (¾) 5 (½) .1563 7 (½) 2188 10 (%) 11 (計計) 1 (½) 4 (⅓) 2 (½) 3 (¾) .2813 .3125 .125 .0938 .0313 .0625 301-112.87\$
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131-495-185.624 496-186.00 497-186.374 498-186.75 499-187.124 500-187.50 28 .04 .08 .11 .15 .19 .23 .26 .30 .34 9 12 19 25 .12 .23 . 35 Oats 1/2 1/3 20 30 40 50 60 1/8 .01 .02 .03 .04 .05 .06 .07 .08 .09 .07 .13 .20 .27 .33 Ear Corn .05 .11 .16 Corn and Rye

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Nove the decimal to give correct amount. ways. Ex Move the

10 29 .04 .08 .12 .15 .19 .23 .27 .31 .35 .01 .02 .03 .04 .05 .06 .07 .08 .09 .12 .24 .36 10 20 30 13 25 19 Oats 2/3 1/3 3/4 40 50 1/2 .11 :17 .22 .07 .14 .21 .28 .34 Ear Corn .06 orn and Rye

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

,35

.07 .14 .21 .28

Ear Corn

.05 .11 .17

.12 .25 20 26 30 .04 .08 .12 .16 .20 .24 .28 .32 .36 .37 10 13 Oats .01 .02 .03 .04 .05 .06 .07 .08 .09 .07 .14 .21 .23 .35 Ear Corn 1/2 2/3 20 30 50 60 4 10 40 .11 .28 .06 .34 Corn and Rye .17 .23

27 .12 ,25 ,37 10 20 4 10 .02 .03 .04 20 30 40 50 60 3/9 1/2 25 .01 .05 .06 .07 .08 .09 Corn & Rye ,14 ,21 ,29 Kar Corn .06 ,11 ,24 ,84 .07 ,29

4.05 40.504.86 12.15 Dozen Gross Case SMITH'S COMPUTER 27.00 30.38 33.75 3.38 6.75 10.12 13.50 16.88 20.25 23.63 8 (¾) .27 7 (12) .2363 9 (¾) 10 (%) (1/3) 6 (½) 11 (計) 5 (12) .1688 1- 81 12- 81 13- 82 14- 82 15- 83 16- 83 .0338 .2025 .3375 .1350 .3038 cts 301-123.32 302-122.31 303-122.31 304-123.52 305-123.52 306-123.52 306-123.52 307-124.33 307-124.33 307-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.55 312-125.65 312-125 312-125 312-125 312-125 312-125 312-125 312-125 312-125 312-125 312-125 201-81.40½
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

-9

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

cts. 301-124.913
301-124.913
302-125.33
303-125.743
304-126.673
306-126.99
308-127.704
308-127.704
308-127.704
309-128.23
310-128.65
311-129.48
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320-132.38
321-137.36
321-137.36
332-137.36
333-138.19
334-134.69
335-134.89
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336-144.40
338-144.69
335-146.96
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102-42.33
103-42.34
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202- 83 .83
203- 84 .243
204- 84 .66
205- 85 .073
207- 85 .903
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211- 87 .563
211- 87 .563
211- 87 .563
211- 87 .563
211- 87 .563
211- 87 .563
212- 91 .713
213- 83 .93
214- 88 .81
215- 89 .64
218- 90 .05
221- 91 .713
223- 92 .543
222- 93 .373
223- 92 .543
222- 93 .373
223- 92 .543
222- 93 .373
223- 92 .543
222- 93 .373
223- 96 .69
222- 93 .373
223- 96 .28
233- 96 .69
233- 96 .69
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233- 96 .69
233- 96 .69
233- 97 .523
230- 97 .523
230- 97 .523
231- 95 .45
232- 96 .28
233- 96 .69
224- 100 .843
233- 98 .75
231- 95 .60
235- 104 .66
235- 105 .823
240- 103 .33
240- 99 .60
247- 102 .503
247- 104 .66
245- 107 .67
247- 102 .503
247- 104 .66
245- 107 .83
255- 105 .823
255- 106 .24
255- 106 .24
247- 107 .83
255- 107 .83
255- 106 .24
248- 102 .99
247- 103 .33
240- 109 .74
248- 107 .83
255- 106 .24
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248- 102 .99
247- 114 .56
255- 106 .24
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259- 107 .48
255- 106 .25
259- 107 .48
255- 106 .26
258- 117 .69
266- 110 .89
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268- 111 .23
268- 111 .23
268- 111 .23
268- 112 .66
265- 122 .42
289- 123 .67
289- 124 .59
289- 124 .59 10 14 21 27 31 .04 .08 .12 .17 .21 .25 .29 .33 .37 .13 .26 .39 Oats

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

Each table in this computer can be used in three ways. Example, 23½ can represent 23½ cents, \$2.35 Move the decimal to give correct amount. or \$23.50.

Ear Corn

30 37 18

29 24

6

Corn and Rye

.42 4.20 42.00

7.00 10.50 14.00 17.50 21.00 24.50 28.00 31.50 35.00 38.50 3.50 7 (¬^Iπ) .2450 5 (1⁵2) .1750 6 (½) .21 10 1 (分 (1½) .035 .35 .3850 201- 84. 42
202- 84. 84
203- 85. 68
205- 86. 10
206- 86. 52
207- 86. 94
208- 87. 78
210- 88. 20
211- 88. 62
211- 89. 94
211- 89. 88
211- 89. 98
211- 91. 91. 91
211- 91. 16
212- 92. 40
221- 92. 40
221- 92. 40
221- 92. 82
222- 93. 66
221- 92. 80
226- 94. 92
222- 93. 66
223- 96. 60
231- 97. 62
228- 95. 76
229- 96. 10
231- 97. 94
233- 97. 44
233- 97. 44
233- 97. 44
233- 97. 44
233- 97. 42
232- 99. 56
224- 100. 60
231- 97. 22
227- 95. 34
228- 95. 76
229- 96. 10
221- 92. 82
221- 92. 82
2227- 95. 34
223- 96. 60
231- 97. 60
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244- 101. 82
246- 103. 32
247- 105. 42
248- 104. 58
255- 107. 52
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257- 107. 94
268- 112. 14
268- 112. 76
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276- 115. 50
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277- 116. 34
278- 116. 76
289- 112. 80
296- 122. 80
296- 122. 80
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296- 124. 32
297- 124. 74 101-42 42 102-42 84 103-43 26 103-44 10 104-43 68 105-44 10 104-44 52 107-44 94 109-45 78 110-46 20 111-46 62 111-47 04 111-47 88 116-48 72 111-49 14 113-47 49 14 114-47 88 116-48 72 117-49 14 112-50 82 117-49 14 112-50 82 112-50 82 112-51 24 112-50 82 112-52 50 124-52 80 124-52 80 124-52 80 124-52 80 124-53 80 131-55 62 133-55 60 131-55 62 133-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-55 80 131-57 8 401-168, 42 402-168, 84 403-169, 26 404-169, 68 405-170, 10 407-170, 92 407-170, 92 407-171, 36 409-171, 73 410-172, 20 411-172, 62 411-173, 46 414-173, 88 415-174, 30 416-174, 72 417-175, 14 418-175, 56 419-175, 14 421-176, 82 421-176, 82 421-176, 82 422-177, 24 423-177, 24 423-177, 24 423-177, 24 423-177, 24 424-178, 92 425-178, 50 426-178, 92 427-179, 34 428-181, 182 431-181, 02 432-181, 44 433-181, 62 434-182, 28 435-182, 70 436-183, 12 437-183, 56 439-184, 88 436-183, 12 437-183, 96 441-186, 90 446-187, 32 447-187, 74 448-188, 16 449-188, 16 449-188, 16 449-188, 16 449-189, 98 440-193, 90 456-191, 52 477-199, 98 471-197, 92 471-199, 98 471-197, 92 471-199, 98 471-197, 92 471-199, 98 471-197, 92 471-199, 98 471-199, 98 471-199, 98 471-199, 98 471-199, 98 471-199, 98 471-199, 99 471-199, 99 471-199, 99 471-199, 99 471-199, 90 471-480-201, 39 481-202, 02 482-202, 44 483-202, 86 484-203, 28 484-203, 28 485-203, 70 486-204, 12 487-204, 54 489-205, 38 491-206, 62 492-206, 64 493-207, 06 494-207, 48 495-207, 90 496-208, 32 497-208, 74 498-209, 58 699-209, 58 194-81.48 195-81.90 196-82.32 197-82.74 198-83.16 199-83.58 200-84.00 400-168.00 10 15 21 5 24 1/4 1/2 Corn & Rye 4 8 18 17 21 25 29 84 38 .13 .26 89 Oats .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60 .07 .16 .23 .80 .38 Ear Corn .06 .12 .18 .24 .30 .36 31

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

3/4

21 - 20 .13 11 13 .27 .40 10 20 30 Oats 40 Oats 30 40 50 1/2 ⅓3 .01.02.03.04.05.06.07.08.09 60 3/4 .24 .30 .08 .15 .23 .30 .38 Ear Corn .12 .18 .36 Corn and Rye .06

17.92 21.50 25.08 28.67 32.25 35.83 39.42 3.58 3 (1/4) 7 8 9 (%)
08 .2867 3.28
301-129 .43
302-129 .86
303-130 .29
304-130 .72
305-131 .158
307-132 .01
308-132 .44
309-132 .87
311-133 .73
311-133 .73
311-133 .73
311-134 .16
313-134 .59
314-135 .02
315-135 .45
316-135 .88
317-136 .31
311-137 .60
321-138 .03
321-138 .03
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331-144 .93
331-142 .33
331-142 .33
331-142 .33
331-144 .93
331-149 .93
341-146 .63
331-149 .93
341-149 .93
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349-150 .07
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351-1 5 (1/4) (1/2) (1/2) (1/4 7 (1/2) 10 2 (%) (1/3) (1/2) 72. 7.1075 ...
101-43.43
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105-45.15
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403 173 29
404 173 72
405 174 15
406 174 58
407 175 01
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410 176 30
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412 177 16
413 177 59
414 178 02
415 178 45
417 179 31
419 180 170
421 181 03
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424 182 32
426 183 18
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428 184 04
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431 185 76
433 186 19
435 187 79
440 189 20
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436 187 49
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11- 4.73 222 - 95. 46. 32
223 - 95. 89
224 - 96. 32
225 - 96. 75
227 - 97. 61
227 - 97. 61
229 - 98. 47
230 - 98. 90
231 - 99. 33
232 - 99. 76
231 - 99. 33
232 - 99. 76
231 - 101. 91
234 - 101. 62
235 - 101. 48
237 - 101. 91
238 - 102. 77
241 - 103. 63
242 - 104. 06
243 - 104. 06
243 - 104. 06
244 - 105. 78
244 - 106. 21
248 - 106. 35
246 - 105. 78
247 - 106. 21
248 - 106. 20
241 - 104. 92
245 - 107. 93
245 - 107. 93
246 - 105. 78
255 - 109. 65
255 - 109. 65
255 - 109. 65
255 - 109. 65
255 - 109. 65
255 - 110. 51
258 - 110. 94
255 - 110. 51
258 - 110. 94
257 - 110. 51
258 - 110. 51
258 - 110. 94
257 - 110. 51
258 - 110. 93
257 - 110. 51
258 - 110. 93
257 - 110. 51
258 - 113. 95
257 - 116. 53
272 - 116. 53
272 - 116. 53
273 - 116. 53
274 - 117. 82
285 - 122. 98
285 - 126. 98
287 - 127. 18
285 - 122. 98
285 - 122. 55
286 - 127. 28
287 - 127. 11
288 - 123. 41
288 - 124. 77
291 - 125. 13
293 - 126. 92
295 - 126. 85
295 - 126. 85
295 - 127. 71
298 - 128. 17
300 - 129. 00 461-197.80
461-198.23
462-198.66
463-199.09
464-199.52
465-199.95
466-200.38
467-200.81
468-201.67
470-202.10
471-202.10
471-202.53
472-202.96
473-203.39
474-203.82
476-204.25
476-204.68
477-205.11
479-205.97
479-205.97
481-206.83
477-205.14
480-206.40
481-206.83
482-207.26
484-208.12
485-208.98
487-209.41
488-210.47
490-210.70
491-211.13
498-214.14
496-213.28
497-213.71
498-214.14
500-215.00 579-162.97 380-163.40 381-163.83 382-164.69 384-165.12 385-165.55 387-166.41 388-166.59 387-166.41 389-167.27 390-167.70 391-168.13 392-168.59 393-168.99 393-169.42 395-169.85 396-170.23 397-170.71 398-171.14 399-171.20 26 1 14 21 29 4 1/3 1/2 1/3 Corn & Rye 13 17 21 26 2 .03 .04 .05 .06 .23 .31 .38 F 30 34 39 .14 .27 .40 29 32 4 9 11 Oats

.01 .02

.07 :16

,08 ,09

.07

Ear Corn

10 20 30 40 50 60 .06 .12 .18 .25 .31 .38

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner, Watch the decimal."

| 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 .0722 .1083 1444 1805 .2166

27 40—Oats 11 14 22 29 33 4 30 39 13 9 13 17 22 26 35 .01 10 20 1/4 1/3 1/2 2/3 3/4 .02 .03 .06 .07 .08 .09 40 50 .04 .05 60 Corn and Rye 15 12 19 25 31 8 23 31 38 Ear Corn 6

Hach table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

Oats 2/3 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 1/2 3/4 1/3 30 40 50 60 .08 .16 .23 .31 .39 .06 .12 -19 .25 _31 .37 Corn and Rye Ear Corn

.14 .27 .41

.04 .09 .13 .17 .22 .26 .30 .35 .39

15 22 33

95-41.80 95-42.24 97-42.68 98-43.12 99-43.56 100-44.00 35 40 .14 .27 11 15 22 29 14 1/3 1/2 9/3 18 22 26 31 88 4 9 18 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 .08 .16 .24 .31 .39 Ear Corn .06 .18 . 30 40 .19 .26 50 60 14 1/2 72 Corn & Rye .08 ,16 ,24 ,31 .39

4,45 44.50

7.42 11.12 14.83 18.54 22.25 25.96 29.68 88.37 37.08 40.79 7 8 6 10 (½) (%) (%) (%) .2596 .2968 .3337 .3708 8 (%) (%) 10 (%) 5 (½) .1854 6 (½) .2225 1 (½) .0371 3 (¼) 4 (¾) 2 (%) .4079 .1112 .1483 .0742 cts. 401-178.89
402-178.89
403-179.38
405-180.223
406-180.223
406-180.223
406-180.223
407-181.112
408-181.613
408-181.613
408-181.613
411-182.45
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411-182.45
411-182.45
411-183.34
414-184.23
416-184.63
416-184.63
418-186.61
419-186.60
418-186.90
429-190.90
420-186.90
421-187.33
424-188.63
421-187.33
424-188.63
421-189.57
428-190.46
429-190.90
428-190.46
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438-191.79
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458-201.79
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478-211.79
488-217.60
499-222.06
489-222.06
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102-45.393
103-46.233
103-46.233
105-47.173
107-47.613
109-48.993
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1112-49.884
1114-501.173
1116-51.62
1117-52.51
1120-53.843
1114-51.73
116-51.62
118-52.51
1120-53.843
114-53.54.73
1123-54.73
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compute 600 use 60 and move decimal one place to For 1240 use 124 and move decimal and compute ge numbers in same manner. Watch the decimal." large

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

34.12 41.71 26.54 11 (11) 7 (12) **8** (%) 9 (¾) 1 (12) · 2 (1/6) ·3 (¾) (1/3) 5 (½) 6 (½) .3792 .4171 .0379 .1896 .2275 .2654 .3033 .3412 cts. .0758 .1137 .1517 301-136.95;
302-137.413;
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303-138.77;
304-138.32;
305-138.77;
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310-141.05;
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313-142.41;
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316-143.78;
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318-144.69;
319-145.14;
323-146.96;
321-146.05;
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333-151.97;
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338-151.97;
335-152.42;
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411-189, 73 a
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4 1- 45½ 101-45.
2- 91 102-46.
3- 1.36½ 103-46.
4- 1.82 104-47.
6- 2.73 106-48.
7- 3.18½ 107-48.
8- 3.64 108-49.
9- 4.09½ 110-50.
12- 5.46 112-50.
13- 5.91½ 113-51.
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208-94.64
209-95.09
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2 500-227.50 36 41 15 28 42—Oats
08 .09 10 20 30 40 50
Corn 6 13 19 26 32 9 14 36 41 15 28 23 . 27 18 .01 .06 .03 1/3 1/2 2/3 3/4 .02 .04 .05 .07 60 Ear Corn 24 Corn and 8 33 40 39 Rye

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

46.50		J.11.		001			13.	95	Case		10.10
	3.87	7.75	11.63	15.50	19.38		27.12				
	1	2	3	4	5	6	7 (7/2)'	8 (¾)	(%)	10 (%)	11 (祖)
		(%)	(1/4)	(1/3)	(1029	$\frac{(\frac{1}{2})}{.2325}$.2712	.31	.3487	.3875	
cts	387 .	0775	.1163	.155	.1938						
14	63	101-	16.96	2	01- 9:	3.46½ 3.93 4.39½ 4.86	301- 302-	139.1	96 <u>5</u> 43	402-1	.86.46 <u>1</u> .86.93
2- ·9 3- 1·3	3	102-4 103-4	47.43 47.89 48.36 48.82	k 2	02- 9: 03- 9:	4.39%				403-1	86.93 87.39½ 87.86 88.32½ 88.72 89.25½ 89.72
3- 1.3 4- 1.8	9 <u>3</u> 6	104-	48.36	2	04- 9	4.86	304-	141.	36	404-1	87.86
5- 2.3	23	105-	48 - 82	<u> 2</u>	06 9	5 79	305-	141.	825 29	406-1	88.79
6- 2.7 7- 3.2	9 5 3	107-	49.29 49.75	k 2	07- 9	6.25%	307-	142.	751	407-1	89.254
8- 3.7	2	108-	49.29 49.75 50.22	. 2	08- 9	6.25½ 6.72 7.18¾	308-	143.	22 681	409-1	90.181
9- 4.1	83	109-	50.68	3 4	09- 9 10- 9	7.65	310-	144.	15	410-1	.90.18½ .90.65 .91.11½ .91.58 .92.44½ .92.51 .92.97½ .93.44 .93.90½ .194.83½ .194.83½
10- 4.6 11- 5.1	5 13	111-	$51.15 \\ 51.61$	A 2	11- 9	$8.11\frac{1}{2}$	311-	144.	613	411-1	91.113
12- 5.5	8	112-	52.08 52.54 53.01 53.47	. 4		8.58 9.041	312-	-145. -145	08 54%	413-1	92.444
13- 6.0	44	113-	52.04 53.01	21 2	214- 9	9.51^{2}	314-	-146.	01	414-1	92.51
15- 6.9	73	115-	53.47	1 2	215- 9	9.971	315-	-146.	473	415-1	92.97
16- 7.4	4	116-	53.94 54.40 54.87 55.33	1. 9	316-10 217-10	0.44	317-	$-140. \\ -147.$	40%	417-1	93.904
17- 7.9 18- 8.3	103 17	118-	54.87	a 2	218-10	1.37	318-	-147.	87	418-1	194.37
19- 8.8	34	119-	55.33	3 3	219-10	1.833	320-	-148. -148.	33 <u>4</u> 80	420-1	195.30
20- 9.3 21- 9.7	67	120-	55.80	1	221-10	2.76%	321-	-149.	263	421-	195.763
22-10.2	23	122-	56.73	*	222-10	3.23	322-	-149.	73	422-	196.23
20-9.3 21-9.7 22-10.2 23-10.2 24-11.1 25-11.6 26-11.2 27-12.8 27-12.8 30-13.3 31-14.4 32-14.8	91	123-	56.26 56.26 56.73 57.19 57.66 58.12 58.59	3	223-10 $224-10$	4.16	324	-150. -150.	66	424-	195.30 195.763 196.23 196.693 197.16 197.623 198.09 198.553 199.02 199.02
25-11-6	23	125-	58.12	1.	225-10	4.621	325	-151.	123	425-	197.621
26-11.9	97	126-	-58-59		226 - 10	5.09	326	-151.	051	427-	198.09
27-12.5	553	127-	-59-05 -59-52	2	$\frac{227-10}{228-10}$	6.02	328	-152.	52	428-	199.02
29_13.4	183	129-	59.98	3	229 - 10	6.483	329	-152.	983	429-	199.483
30-13.9	5	130-	-60.45	_	230-10	06.95	330 331	-153, -153	45 911	431-	199.95 200.41 <u>1</u> 200.88
31-14-4	113	132-	-60.91	5	231-10	7.88	332	-154.	38	432-	200.88
33-15.3	341			1,3	233-10	8.34	333	-154.	843	433-	201.34 <u>1</u> 201.81
34-15.8	81	134-	-62.31 -62.77 -63.24 -63.70	71.	234-10 935-16	18 - 81 19 - 27 %	335	–155. –155.	773	435-	202.274
36-16.	74	136-	-63.24	a l	236-10	9.74	336	-156	24	436-	202.74
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45-20	923	145	-67.4	233	245-1	13.92 <u>3</u> 14.39	346	-160	.89	446-	207.39
45-20. 46-21. 47-21.	85%	147	-68.3	57	247-1	14.853	347	$\begin{array}{c} 140. \\ 141. \\ 141. \\ 141. \\ 142. \\ 142. \\ 142. \\ 143. \\ 144. \\ 144. \\ 145. \\ 146. \\ 147. \\ 148. \\ 14$.351	447-	-207.851
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53-24. 54-25.	042	154	-71.1	1	254-1	18.11	354	1-164	.61	454	-211.11
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56-26	04	156	-72.5	0.2	255-1	19.04	35'	$\begin{array}{c} -165 \\ 6-165 \\ 7-166 \\ 8-166 \\ 9-166 \\ 0-167 \end{array}$	003	457.	-212.501
57-26. 58-26.	.97	158	-73.4	7	258-1	19.97	35	3-166	.47	458	-212.97
59-27 60-27	.435	159	-73.9	33	259-1	20.43	360 360	9-160 0-167	7.40	460	-213.90
61 - 92	. 26.5	161	L-74.8	63	261-1	21.36	36	1-167 $2-168$ $3-168$ $4-169$	863	461	-213.90 -214.363 -214.83 -215.291 -215.76 -216.221 -216.69 -217.153 -217.62 -218.083
62-28 63-29 64-29 65-30	.83	163	2-75.3	3	262-1	$\frac{21.83}{20.00}$	36	2-168	33	462	-214.83 -215.291
63-29	.293	163	3-75.7	93	264-1	$\frac{22.29}{22.76}$	36	3-168 4-169	26	464	-215.76
65-30	.223	16	-76.7	23	265-1	23.22	36	5-169	723	465	-216.223
66-30 67-31	.69	160	5-77.1	9	266-1	$\frac{23.69}{24.15}$	36 1 36	6-17(7-17 <i>(</i>).19).65%	467	-217.15
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01-31 69-32 70-32 71-33 72-33 73-33 74-34 75-34 76-35 77-35 80-37 81-37 82-38 84-33 84-33 85-33 87-44 89-44	.34	17	6-81.	84	276-	28.34	37	6-17	4.84	476	-221.34
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81-37	663	18 18	2-84	16 <u>\$</u> 63	281-	131.13	38	32-17	7.63	482	3-224.13
83-38	3.59%	18	3-85	093	283-	131.59	3 38	3-17	8.091	483	-224.591
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

3.60 Gross 14.00 Case 31.11 3 5.00 38.88 42.7

2 (1/6) 3 (¼) (%) 11 (\frac{1}{2}) (1/2) 4 (⅓) 5 (½) 6 (1/2) 8 (¾)· 10 (%) .0388 .0777 .1166 .1555 .1944 cts. .2333 .2722 .3111 .3500 .3888 .4277 201- 93 80 202- 94 263 203- 94 263 203- 94 263 204- 95 204- 95 206- 96 134 207- 96 66 209- 97 52 206- 96 134 207- 96 66 209- 97 52 208- 97 62 2 401-187.138
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\$.47 4.70 SMITH'S COMPUTER \$.47 Dozen 5.64 Gross 14.10 Case 3.92 7.83 11.75 15.67 19.88 23.50 27.42 31.33 35.25 39.17 43.08

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20	10- 4.70	110-51.70	210- 98.70	310-145.70	410-192.70
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20	12- 5.64	112-52.64	212- 99.64	312-146.64	
20	14- 6.58	114-53.58	214-100.58	314-147.58	414-194.58
20	15- 7,05	115-54.05	215-101.05	315-148.05	415-195:05
20	16- 7.52	116-54.52	216-101.52	316-148.52	416-195.52
20	174 7.99	117-54-99	217-101-99	210,148.99	417-195,99
20	19- 8.93	119-55.93	219-102.93	319_149_93	
23-14, 06	20- 9.40	120-56.40	220-103.40	320-150.40	420-197.40
23-14, 06	21- 9.87	121-56.87	221-103.87	321-150.87	421-197.87
23-14, 06	22-10.24	122-57.34	222-104.34	322-151.34	422-198.34
23-14, 06	23-10.81	124-58 28	223-104-81	324_152.28	424-199.28
23-14, 06	25-11.75	125-58.75	225-105.75	325-152.75	425-199.75
23-14, 06	26-12.22	120-03.22	226-106.22	326-153.22	426-200.22
23-14, 06		127-59.69	227-106.69	327-103.69	427-200.69
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	29-13.63	129-60-63	229-107-63		429~901 63
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30-14.10	130-61.10	230-108.10	330-155.10	430-202.10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3114.57	131-61.57	231-108.57	331-155.57	431-202.57
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	32-15.04	132-62.04	232-109-04	332-156.04	432-203.04
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34-15.98	134-62.98	234-109-98	334-156.98	434-203.98
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	35-16.45	135-63.45	235-110.45	335-157.45	435-204.45
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	36-16.92	136-63.92	236-110.92	336-157.92	436-204.92
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	37-17.39	137-64.39	237-111.39	337-158.39	437-205.39
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	39-18-33		239-112-33	339-159-33	439-206.33
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40-18.80	140-65 80	240-112.80	340-159.80	440-206.80
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	41-19.27	141-66.27	241-113.27	341-160.27	441-207.27
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	42-19.74	142-66.74	242-113.74	342-160,74	442-207.74
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	43-20.21	144-67 68	243-114-21	344_161 68	444-208.21
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	45-21.15	145-68.15	245-115.15	345-162.15	445-209.15
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	46-21.62	146-68-62	246-115-62	346-162.62	446-209.62
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	47-22.09	147-69.09	247-116.09	347-163.09	447-210.09
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	48-22.00	148-09.00	248-110.00	348-103.00	448-410.06
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50-23.50	150-70.50	250-117.50	350-164.50	450-211,50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	51-23.97	151-70.97	251-117.97	351-164.97	451-211.97
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52-24.44	152~71.44	252-133.44	352~165,44	452-212.44
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	54-25 38	154-72.38	254_114.38	354_166 38	454-213 38
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55-25.85	155-72.85	255-119.85	355-166.85	455-213.85
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	56-26.32	156-73.32	256-120.32	356-167.32	456-214.32
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	57-26.79	157-73.79	257-120.79	357-167.79	457-214.79
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59-27.73	159-74.73	258-121.20	350-108.20	459-215 73
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60-28.20	160-75.20	260-122.20	360-169.20	460-216.20
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	61-28.67	161-75.67	261-122.67	361-169.67	461-216.67
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	62-29.14	162-76.14	262-123.14	362-170.14	462-217.14
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	64-29,61	16477 09	263-123-61	363-170.61	464_219.09
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	65-30.55	165-77.55	265-124.55	365-171.55	465-218.55
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	66-31.02	166-78.02	266-125.02	366-172.02	466-219.02
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	67-31.49	167-78.49	267-125.49	367-172.49	467-219.49
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	69-32.43	169-79-43	269-126.43	369-173.43	469-220.43
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	70-32.90	170-79.90	270-126.90	370-173.90	470-220.90
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	71-33.37	171-80.37	271-127.37	371-174.37	471-221.37
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	72-35,84	173-81 21	272-127-84	373_175 21	473-221.84
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	74-34.78	174-81.78	274-128.78	374-175.78	474-222.78
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	75-25,25	175-82.25	275-129.25	375-176.25	475-223.25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	76-35.72	176-83.72	276-129.72	376-176.72	476-223.72
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	78-36.66	178-83.66	277-130.19	378-177.19	478-224.19
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	79-37.13	179-84.13	279-131.13	379-178.13	479-225,13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	80-37.60	180-84.60	280-131.60	380-178.60	480-225.60
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	81-38.07	181-85.07	281-132.07	381-179.07	481-226.07
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	83-39.01	183-86-01	283-133.01	383-180.01	483-227 01
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	84-39.48	184-86.48	284-133.48	384-180.48	484-227.48
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	85-39 95	185-86.95	285-133-95	385-180.95	485-227.95
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	87-40 89	187-87-42	286-134.42	386-181.42	480-228.42
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	88-41.36	188-88-36	288-135-36	388-182.36	488-229 36
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	89-41.83	189-88.83	289-135.83	389-182.83	489-220.83
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	90-42.30	190-89.30	290-136.30	390-183.30	490-230.30
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	91-42.77	191-89.77	291-136.77	391-183.77	491-230.77
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	93-43.71	193-90.71	293-137-71	393-184.71	493-231.71
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		194-91.18	294-138.18	394-185.18	494-232.18
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95-14.65	195-91.65	295-138.65	395~185:65	495-232.65
98-46.53	97-45 59	197-92.12	290-139.12	397-186.12	490-233.12
99-46.53 199-95.53 299-140.53 399-187.53 499-234.53 100-47.00 200-94.00 300-141.00 400-188.00 500-235.00 12 16 24 32 85 5 9 14 19 24 28 83 38 42 16 80 44 Oats 4 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	95-4b. Ub	198-93.06	298-140.06	398-18(.00	498-234.06
100-47.00 200-94.00 300-141.00 400-188.00 500-235.00 12 16 24 32 35 5 9 14 19 24 28 33 38 42 16 30 44 Oats 34 35 34 36 07 08 09 10 20 30 40 50 60	99-46.53	199-93.53	299-140.53	399-187.53	499-234.53
14 1/2 1/2 1/2 1/2 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 40 50 60	100-47.00	200-94.00	300-141.00	400-188'.00	500-235.00
14 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1	12 16 24 32	35 5 9 3	4 19 24 28 33	38 42 16 30	44 Oats
			.03 .04 .05 .06 .07	,08 .09 10 20	
7 22 25 31 90 12					

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

48 \$.48 SMITH'S COMP	\$.48 Dozen UTER 5.76 Gross 14.40 Case
48.00 \$ 4.00 8.00 12.00 16.00 20.00 24.00 28.	00 32.00 36.00 40.00 44.00
	7 8 9 10 11 $\frac{7}{12}$ (%) (%) (%) ($\frac{5}{6}$) ($\frac{11}{12}$)
cts04 .08 .12 .16 .20 .24 148 101-48.48 201- 96.48	.28 .32 .36 .40 .44 301-144.48 401-192.48
296 102-48.96 202- 96.96 3- 1.44 103-49.44 203- 97.44	302-144.96 402-192.96 303-145.44 403-193.44
4- 1.92 104-49.92 204- 97.92 5- 2.40 105-50.40 205- 98.40	
6-2.88 106-50.88 206-98.88 7-3.36 107-51.36 207-99.36	305-146.40 405-194.40 306-146.88 406-194.88 307-147.36 407-195.36 308-147.84 408-195.84 309-148.32 409-196.32
6-2.86 109-50.65 200-38.68 7-3.86 107-51.36 207-99.86 8-3.84 108-51.84 208-99.84 9-4.32 109-52.80 210-100.80 119-52.80 210-100.80	309-148.32 409-196.32 310-148.80 410-196.80
11- 5.28 111-53.28 211-101.20	311-149.28 411-197.28 312-149.76 412-197.76
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	313-150.24 413-198.24 314-150.72 414-198.72
15-7.20 115-55.20 215-103.20 16-7.68 116-55.68 216-103.68 17-8.16 117-56.16 217-104.16	316-151.68 416-199.68
17- 8.16 117-56.16 217-104.16 18- 8.64 118-56.64 218-104.64	317-152.16 417-200.16 318-152.64 418-200.64 319-153.12 419-201.12
18 8.64 118-56.64 218-104.64 19-9.12 119-57.12 219-105.12 20-9.60 120-57.60 220-105.60 21-10.08 121-58.08 221-106.08	320-153.69 420-201.60
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	322-154.56 422-202.56
24-11.52 124-59.52 224-107.52 25-12.00 125-60.00 225-108.00	324-155.52 424-203.52 325-156.00 425-204.00
26-12.48 126-60.48 226-108.48 27-12.96 127-60.96 227-108.96	326-156.48 426-204.48 327-156.96 427-204.96 328-157.44 428-205.44
29-13.92 129-61.92 229-109.94	328-157.44 428-205.44 329-157.92 429-205.92 330-158.40 430-206.40
30-14.40 130-62.40 230-110.40 31-14.88 131-62.88 231-110.88 32-15.56 132-63.36 232-111.36	331-158.88 431-206.88 332-159.36 432-207.36
20 15 04 122 62 94 232_111 84	333-159.84 433-207.84 334-160.32 434-208.32
34-16.32 134-64.32 234-112.32 35-16.80 135-64.80 235-112.80 36-17.28 136-65.28 236-113.28 37-17.76 137-65.76 237-113.76	335-160.80 435-208.80 336-161.28 436-209.28 337-161.76 437-209.76
38-18.24 138-66.24 258-114.24	238_162.24 438-210.24
40-19.20 140-67.20 240-115.20	339-162.72 439-210.72 340-163.20 440-211.20 341-163.68 441-211.68
42-20.16 142-68.16 242-116.16 43-20.64 143-68.64 243-116.64	342-164.16 442-212.16 343-164.64 443-212.64
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	344-165.12 444-213.12 345-165.60 445-213.60
46-22.08 146-70.08 246-118.08 47-22.56 147-70.56 247-118.56	346-166.08 446-214.08 347-166.56 447-214.56
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	347-100.0 448-215.04 348-167.04 448-215.04 349-167.52 449-215.52 350-168.00 450-216.00 351-168.48 451-216.48 352-168.96 452-216.96 353-169.44 453-217.44 354-169.92 454-217.92
51-24.48 151-72.48 251-120.48	351-168.48 451-216.48 352-168.96 452-216.96
FO DE 44 1E9 79 44 952 191 44	353-169.44 453-217.44 354-169.92 454-217.92
55-26.40 155-74.40 255-122.40 56-26.88 156-74.88 256-122.88	356-170.88 456-218.88
	357-171.36 457-219.36 358-171.84 458-219.84 359-172.32 459-220.32
60-28.80 160-76.80 260-124.80	360-172.80 460-220.80 361-173.28 461-221.28
69 90 76 169_77 76 262=125.7b	362-173.76 462-221.76
64-30.72 164-78.72 264-126.72	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
66-31.68 166-79.68 266-127.68 67-32.16 167-80.16 267-128.16	363-176.62 465-223.20 366-175.68 466-223.68 367-176.16 467-224.16 368-176.64 468-224.64 369-177.12 469-225.12
68-32.64 168-80.64 268-128.64 69-33.12 169-81.12 269-129.12 70-33.60 170-81.60 270-129.60	369-177.12 469-225.12 370-177.60 470-225.60
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	371-178.08 471-226.08 372-178.56 472-226.56
73–35.04 173–83.04 273–131.04 74–35.52 174–83.52 274–131.52	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
75 26 00 175_84 00 275-132.00	373-179,52 474-227.52 375-180.00 475-228.00 376-180.48 476-228.48 377-180.96 477-228.96 378-181.44 478-229.44 379-181.92 479-229.92
76-36.48 176-84.48 276-132.48 77-36.96 177-84.96 277-132.96 78-37.44 178-85.44 278-133.44 79-37.92 179-85.92 279-133.92	376-180.48 476-228.48 377-180.96 477-228.96 378-181.44 478-229.44 379-181.92 479-229.92
78-37.44 178-85.44 278-133.44 79-37.92 179-85.92 279-133.92 80-38.40 180-86.40 280-134.40 81-38.88 181-86.88 281-134.88	380-182.40 480-230.40 381-182.88 481-230.88
81-38,88 181-86,88 291-134,88 92-39,36 182-87,36 292-135,36 93-39,84 193-87,84 283-135,84	382-183.36 482-231.36 383-183.84 483-231.84
84-40.32 134-88.32 284-136.32 85-40.80 195-88.80 285-136.80	384-184.32 484-232.32 385-184.80 485-232.80
84-40,32 134-88.32 284-130.32 85-40,80 155-88.80 285-136.80 86-41,28 186-89.28 286-137.28 87-41.76 187-89.76 287-137.76 88-42.24 188-90.24 288-138.24 89-42.72 189-90.72 289-138.72	385-184.80 485-232.80 386-185.28 486-233.28 387-185.76 487-233.76 388-186.24 488-234.24
00 49 20 14041 20 290-139.40	- 380-182.40
90-43, 20 190-91, 20 250-153, 20 91-43, 68 191-91, 68 291-139, 68 92-44, 16 192-92, 16 292-140, 16 93-44, 64 193-92, 64 293-140, 64 293-141, 17	391-187.68 491-235.68 392-188.16 492-236.16
93_44_64 193-92.64 293-140.64	
95_45.50	394-189.12 494-237.12 395-189.60 495-237.60 396-190.08 496-238.08 397-190.56 497-238.56
97-46.56 197-94.56 297-142.55 98-47.04 198-95.04 298-143.04 49-47.52 199-95.52 299-143.52 100-48.00 200-96.00 300-144.00	398-191.04 498-239.04 399-191.52 499-239.52
/45 /3 /2 /3 -m	07 .08 .09 10 20 30 40 50 66
Corn & Rye 8 18 26 34 43 E	nr Corn 7 14 21 27 84 49

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

8.17 12.25 16.33 20.42 24.50 28.58 4.08 1· (½) .0408 cts. 401-196, 49
402-196, 98
403-197, 97
404-197, 96
405-198, 45
407-199, 43
408-199, 92
408-200, 41
410-201, 89
411-201, 89
412-201, 88
418-204, 83
418-204, 83
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418-204, 83
418-204, 83
421-206, 29
424-207, 76
435-213, 16
437-214, 13
438-214, 13
438-214, 92
438-213, 64
437-214, 13
438-214, 92
438-213, 64
437-214, 13
438-214, 92
438-213, 64
437-214, 13
438-214, 92
438-218, 16
448-218, 58
448-219, 53
448-219, 53
448-219, 53
458-220, 94
458-220, 94
458-220, 94
458-220, 94
458-221, 94
458-222, 95
458-224, 91
460-225, 40 488-239.12 489-239.61 490-240.10 491-240.59 492-241.08 493-241.57 494-242.06 495-242.55 496-243.04 497-243.53 498-244.02 499-244.51 500-245.00 390-191.10 391-191.59 392-192.08 393-192.57 394-193.06 395-193.53 396-194.04 397-194.53 398-195.02 399-195.51 400-196.00 16 25 33 37 5 10 16 31 46 10 20 30 4 20 25 29 34 39 44 Oats 12 5 10 15 20 25 25 25 .01 .01 .02 .03 .04 .05 .06 .07 .08 .0 1/3 1/2 2/3 .08 .09 40 50 60

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

Corn & Rye

14

28 B5 . 43

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

.51 6.12 15.30 34.00 38.25 42.50 46.75 8.50 12.75 17.00 21.25 25.50 29.75 4.25 8 (¾) 9 (¾) 10 11 (1) 2 (½) 6 (1/2) (元) (1/4) 5 (½) 17 2125 ...
201-102.b1
202-103.053
204-104.04
205-104.55
206-105.06
207-105.56
207-105.67
208-106.08
209-106.68
210-107.10
211-107.61
212-108.12
213-108.63
214-109.65
216-110.15
216-110.16
218-111.18
219-111.69
220-112.20
221-112.71
222-113.22
223-113.73
224-114.24
225-116.79
223-116.79
223-117.81
232-118.32
234-119.85
227-115.76
227-125.76
228-129.16
237-120.36
227-120.36
227-120.36
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238-121.38
239-121.39
244-124.49
245-124.49
256-135.66
267-136.17
258-131.67
258-131.68
269-137.19
277-138.71
277-140.76
277-140.76
277-141.79
277-141.81 .34 .3825 .425 .4675 .0425 231-164.02 303-154.53 303-154.53 303-154.53 303-154.53 304-155.55 306-166.06 307-156.57 308-157.59 310-158.10 311-158.61 312-169.12 311-158.61 312-169.12 313-169.63 314-160.14 315-160.65 317-161.67 318-162.18 319-162.38 319-162.18 319-162.18 319-162.39 321-163.71 322-164.73 323-166.77 328-167.28 321-168.30 331-168.30 331-168.31 331-172.39 331-173.40 331-17 101-102-103-104-105-106-107-108-51.5023.54 52.553.556.559.556.557.58.666.557.588.666.2.71.233.456.667.689.666.2.71.233.45.566.161.233.45.566.33.245.667.833.456.667.8356.667.833.456.667.8356.667.8356.667.8356.667.8356.667.8356.667.8356.667.8356.667.8356.667.8356.667 .51 .02 .53 .04 1-2-3-4-5-6-7-1-1,534 4-2,5456 4-2,5567 8-4,4059 10-1,5,101 112-6,103 114-7,165 10-1,103 114-7,165 114-7,165 115-8,167 115-8,167 115-8,167 115-8,167 115-8,167 115-1,145 115-1 80.07 80.53 81.60 82.62 82.11 82.62 83.13 84.15 86.19 86.70 87.72 88.74 81.60
161
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87.72
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178
90.27
178
90.38
189
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190 492-250.92 493-251.43 494-251.94 495-252.45 496-252.96 497-253.47 498-253.98 499-254.49 500-255.00395-201.45 396-201.96 397-202.47 398-202.98 399-203.49 400-204.00 -150. -150. -151. -151. -152. 96 47 98 49 00

41 46 17 32 47 10 31 13 17 26 38 5 86 34 3/3 3/2 40 50 60 36 .01 .03 .04 .05 .06 .07 .08 .09 10 20 30 45 Ear Corn 22 29 36 9 19 28 Corn & Rye

300

compute 600 use 60 and move decimal one place to For 1240 use 124 and move decimal and compute the numbers in same manner. Watch the decimal." "To large

52	5.20 52.00	e to the contract of the contr	SMITH'S CO	MPUTER '	\$.52 Dozen 6.24 Gross 15.60 Case
\$ 4.33		13.00 1	7.33 21.67 26.0	0 30.33 34.67 39.	
1 (1/2)	2 (½)	3 (1/4)	4 5 6 (½) (½) (½		9 10 11 (4) (5%) (1½)
	.0867				39 .4333 .4767
152	101-		201-104.52	301-156.52	401-208.52
2- 1.04 3- 1.56 4- 2.08 5- 2.60 6- 3.12	102- 103-	53.56	202-105.04 203-105.56	302-157.04 303-157.56 304-158.08	402-209.04 403-209.56
4- 2.08 5- 2.60	104- 105-	54.08 54.60	204-106.03 205-106.60	305_T58 60	404-210.68 405-210.60
6- 3.12 7- 3.64	106- 107-	55.12 55.64	206-107.12 207-107.64	306-159.12 307-159.64 308-160.16 309-160.68	406-211.12 407-211.64
8- 4.16	108- 109-	56.16 56.68	208-108.16	308-160.16	408-212.16
10- 5.20	110-	57.20 57.72	209-108.68 210-109.20	310-161.20	410-213.20 411-213.72
11- 5.72 12- 6.14	111- 112-	58.24	211-109.20 211-109.72 212-110.24 213-110.76	310-161.20 311-161.72 312-162.24 313-162.76	412-214.24
12- 6.24 13- 6.76 14- 7.28 15- 7.80	113- 114-	59.28		313-162.76 314-163.28	413-214.76 414-215.28
	115- 116-	59.80	215-111.80	314-163.28 315-163.80 316-164.32	415-215.80 416-216.32
17- 8.84	117-	60.84 61.36	217-112.84 218-113.36	317-164.84 318-165.36	417-216.84 418-217.36
18- 9.36 19- 9.88	119-	61.88	219-113.88 220-114.40	319-165.88	419-217.88
20-10.40 21-10.92	121-	62.40 62.92	221-114.92	321-166.92	420-218:40 421-218.92
22-11.44 23-11.96	$\frac{122-}{123-}$	62.92 63.44 63.96	222-115, 49 223-115, 64 224-116, 48 225-117, 00 226-117, 52 227-118, 04 228-118, 56 229-119, 08 230-119, 60 231-120, 64 233-121, 16 234-121, 68 235-122, 20	322-167.44 323-167.96	422-219.44 423-219.96
24-12.48		64.48 65.00	224-116.48 225-117.00	324-168.48 325-169.00	424-220.48 425-221.00
25-13.00 26-13.52 27-14.04	126- 127-	65.52	226-117.52 227-118.04	326-169.52 327-170.04	496 991 59
28-14.56	128- 129-	66 56	228-118.56	328-170.56	428-222.56
29-15.08 30-15.60	130~	67.60	230-119.60	330-171.60	430-223.60
31-16.12 32-16.64	131- 132-	67.08 67.60 68.12 68.64 69.16	231-120.12	331-172.12	427-221.04 427-222.04 428-222.56 429-223.08 430-223.60 431-224.12 432-224.64
32-16.64 33-17.16 34-17.68	133- 134-	69.16 69.68	233-121.16 234-121.68	333-173.16 334-173.68	434-225.68
35-18.20 36-18.72	135- 136-	70.20	235-122.20 236-122.72	335-174.20	435-226.20 436-226.72
35-18.20 36-18.72 37-19.24 38-19.76 39-20.28	137- 138-	71.24	235-122.20 236-122.72 237-123.24 238-123.76	317-165, 36 319-165, 36 319-165, 38 320-166, 40 321-166, 92 322-167, 44 323-167, 96 324-168, 48 325-169, 00 326-169, 52 327-170, 64 328-170, 56 329-171, 60 331-172, 12 332-173, 16 334-173, 16 334-173, 16 334-174, 20 337-175, 24 337-175, 23 337-175, 24 338-176, 76 339-176, 80	437-227.24
39-20.28	139-	72.28	239-124.28	339-176.28	439-228.28
41 91 99	140- 141-	73.32	240-124.80 241-125.32 242-125.84	340-176.80 341-177.32 342-177.84	440-228.80 441-229.32
41-21.84 42-21.84 43-22.36 44-22.88 45-23.40 46-23.92	142- 143-	73.32 73.84 74.36 74.88	243-126.36	343-178.36	442-229.84 443-230.36
44-22.88	144-	74.88	244-126.88 245-127.40	344-178.88 345-179.40	444-230.88 445-231.40
46-23.92 47-24.44	146- 147-	75.92	246_1 27 92	346_179 92	446-231.92 447-232.44
48-24.96	148-	76.96	247-128.44 248-128.96 249-129.48	348-180.96 349-181.48	448-232.96 449-233.48
49-25.48 50-26.00	149- 150-	78.00	250-130.00	350-182.00 351-182.52	450-234.00
51-26.52 52-27.04	151- 152-	79.04	251-130.52 252-131.04	.352-1XX.04	451-234.52 452-235.04
53-27.56 54-28.08	153- 154-	79.56	253-131.56 254-132.08	353-183.56 354-184.08	453-235.56 454-236.08
55-28.60	155- 156-	-80.60	254-132.08 255-132.60 256-133.12	355_184 60	455-236.60 456-237.12
56-29.12 57-29.64 58-30.16	157- 158-	81.64	256-133.12 257-133.64 258-134.16		457-237.64 458-238.16
59-30.68				359-186.68	459-238,68 460-239,20
60-31.20 61-31.72	161-	82.68 83.20 83.72 84.24 84.76	261-135.72	361-187.72	461-239.72
62-32.24 63-32.76	162- 163-	84.24 84.76	262-136.24 263-136.76 264-137.28	362-188.24 363-188.76	462-240.24 463-240.76
64-33.28 65-33.80	164- 165-	· 85.28 · 85.80	700-T01-00	200-102-00	464-241.28 465-241.80
CC 94 99	166- 167-	 86.32 	266-138.32 267-138.84	366-190:32 367-190:84	466-242.32 467-242.84
67-34.84 68-35.36 69-35.88	168- 169-	86.84 87.36 87.88	268-139.36 269-139.88	368-191.36 369-191.88	468-243.36 469-243.88
70-36:40	170-		270-140.40 271-140.92	370-192.40 371-192.92	470-244 40
71-36.92 72-37.44 73-37.96	171- 172- 173-	. 89.44	272-141.44	372-193:44	472-245.44
	174-	- 89.95 - 90.48	273-141.96 274-142.48 275-143.00	373-193.96 374-194.48	474-246.48
75-39.00 76-39.52	175- 176-	- 91-94	976 1/2 59	375-195.00 376-195.52	475-247.00 476-247.52
77-40.04 78-40.56	177- 178- 179-	92.04 92.56	277-144.04	377-196.04	477-248.04
79-41.08	1 20_	. 43 60	277-144.04 278-144.56 279-145.08 280-145.60	376-195.52 377-196.04 378-196.56 379-197.08 380-197.60	471-244, 92 472-245, 46 473-245, 96 474-246, 48 476-247, 50 477-248, 56 479-249, 60 481-250, 12 482-250, 64 483-251, 16 484-251, 16 484-251, 16 485-252, 20 486-252, 72 488-253, 76 489-254, 28 491-255, 32 491-255, 84 493-256, 68 494-256, 68 494-256, 68
80-41.60 81-42.12	181-	94.12	281-146.12	380-197, 60 381-198, 12 382-198, 64 383-199, 16 384-199, 68 385-200, 20 386-200, 72 387-201, 24 387-201, 24 389-202, 28 390-202, 80 391-293, 391-293, 80	481-250.12
82-42.64 83-43.16	181- 182- 183- 184-	- 94.12 - 94.64 - 95.16 - 95.68 - 96.20 - 96.20 - 97.76 - 98.28 - 99.32 - 99.32 - 100.38 -101.40	281-146.12 282-146.64 283-147.16	383-199.16	483-251.16
84-43.68 85-44.20	184- 185-	- 95.68 - 96.20	284-147.68 285-148.20	384-199.68 385-200.20	484-251.68 485-252.20
84-44.88 85-44.20 86-44.72 87-45.24 88-45.76 89-46.28 90-46.80 91-47.32 92-47.84 93-48.88	186- 187-	- 96.72 - 97.24	286-148.72 287-149.24	386-200.72 387-201.24	486-252.72 487-253.24
88-45.76	188-	97.76	288-149.76 289-150 28	388-201.76 389-202.28	488-253.76 489-254-28
90-46.80	190-	98.80	290-150.80	390-202.80 391-203.32	490-254.80
92-47.84	191	- 99.84	292-151.84	392-203.84	492-255.84
92-47.84 93-48.36 94-48.88	193- 194-	-100.36 -100.88	283-147.16 284-147.66 285-148.2 286-148.7 287-149.2 287-149.2 289-150.2 299-151.8 292-151.8 3 294-152.8 3 294-152.8 295-153.4	392-203.84 392-204.36 393-204.36 394-204.88 395-205.40	494-256.88
95-49.40 96-49.92	196	_101.99	2 296-153.95	395-205,40 396-205,93	430-401.04
95-49.40 96-49.92 97-50.44 98-50.96	197	-102.44 -102.96 -103.48	297–154.4 298–154.9	398-206.96	497-258-44
99-51.48 100-52.00	199	-103.48 -104.00	299-155.48 300-156.00	399-207.48 400-208.00	498-258.96 499-259.48 500-260.00
	35 39	5 10	16 21 26 31		33 48 Oats
14 1/3 1/2	36 34	.01 .0	2 .03 .04 .05 .06	.07 .08 .09 10	20 30 40 50 60
Corn &	Rye	9 19	28 37 46	Ear Corn 7	15 22 80 37 4 5

cts.

2-1.06 3-1.59 4-2.12 5-2.65 3-1.29 4-2.12 5-2.65 3-1.18 7-3.71 10-5.30 11-6.88 112-6.36 113-6.89 114-7.42 115-7.95 116-8.48 114-7.42 115-7.95 116-8.48 118-9.54 119-10.07 11-1.66 118-9.54 119-10.07 199-105.47 200-106.00

"To compute 600 use 60 and move decimal one place to ght. For 1240 use 124 and move decimal and compute 1 large numbers in same manner. Watch the decimal."

Each table in this computer can be used in three or more ways. Example, 231/2 can represent 231/2 cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

399-219.45 400-220.00 51 Oats 30 40 50 28 33 39 44 50 18 35 .05 .06 .07 .08 .09 10 20 49 Ear Corn 8 16 28 37 41 5 11 17 22 Oats 14 ½ % .01 .02 .03 .04 3/4 3/3 48

.57 Dozen 6.84 Gross 17.10 Case .57 5.70 57.00 9.50 14.25 19.00 23.75 28.50 33.25 38.00 42.75 47.50 52.25 4.75 6 (1/2) 1 (12) .0475 2 3 (½) (½) 4 (1/3) 5 (4.) 7 (½) 8 (%) 9 (3₄) 10 .19 .2375 .285 .3325 .38 .4275 .475 .5225 .095 cts. 401-228.57
402-229.14
403-229.71
404-230.28
405-230.85
406-231.42
407-231.98
406-231.42
407-231.99
410-233.70
411-234.27
412-234.27
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412-233.30
414-233.30
421-233.40
421-233.40
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421-233.41
412-233.41
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413-241.51
423-241.51
423-241.51
423-241.51
423-242.82
427-242.82
427-242.82
427-242.82
427-243.39
428-245.67
432-246.81
431-245.67
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431-245.67
432-246.81
431-245.67
432-246.81
443-256.36
446-254.25
447-257.76
448-257.76
448-257.76
448-258.78
449-281.37
447-258.37
448-258.37
449-281.37
471-268.47
472-268.47
473-268.47
473-268.47
473-268.47
473-273.36
481-277.89
487-277.13
487-277.13
487-277.13
487-277.13
487-277.13
487-277.13
494-281.10
489-281.73
491-281.71
482-274.71
482-274.71 201-114 57
202-115 14
202-115 71
204-116 28
203-115 71
204-116 28
205-117 42
207-117 92
207-117 92
208-118 56
209-119 13
211-120 .7
211-120 .7
211-120 .7
211-120 .7
211-120 .7
211-120 .7
212-121 .6
213-121 .1
214-121 .8
215-122 .5
216-123 .12
217-123 .6
217-123 .6
225-126 .5
223-125 .40
221-125 .7
223-125 .40
221-125 .9
224-127 .6
225-128 .2
224-127 .6
225-128 .2
224-127 .6
225-128 .2
224-127 .6
225-138 .2
224-127 .6
225-138 .6
225-138 .6
225-138 .6
225-138 .6
225-138 .6
225-138 .6
225-148 .3
236-131 .6
233-135 .6
233-135 .6
233-135 .6
233-135 .6
233-135 .6
233-136 .6
239-136 .3
231-131 .6
232-138 .5
237-135 .6
238-136 .6
239-148 .7
242-137 .9
248-141 .3
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249-141 .3
249-141 .3
245-130 .6
255-143 .6
255-144 .1
255-146 .6
255-147 .6
255-148 .6
255-148 .7
262-148 .7
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277-157 .8
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312-182.97
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322-185.82
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328-185.62
327-186.39
328-185.63
330-183.10
331-188.67
332-185.82
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335-190.95
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340-193.80
335-190.95
337-192.09
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355-202.35
356-202.92
357-212.04
358-201.73
357-214.89
358-201.73
357-212.04
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358-201.73
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358-201.21 101- 57.57
102- 58.14
104- 59.28
106- 60.42
107- 60.99
109- 62.70
111- 63.27
111- 63.27
111- 63.27
111- 63.84
113- 64.41
114- 64.98
116- 66.12
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139- 79.23
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132- 75.24
133- 76.95
127- 72.96
139- 79.23
130- 74.67
132- 75.24
131- 74.67
132- 75.24
123- 70.11
134- 76.95
127- 72.96
139- 79.23
130- 74.67
132- 75.24
131- 74.67
132- 75.29
137- 78.66
139- 79.23
130- 74.67
132- 75.29
137- 78.94
158- 89.99
151- 86.67
152- 86.67
153- 87.78
156- 88.92
157- 89.49
158- 90.63
160- 91.20
161- 91.20
161- 91.20
161- 92.34
164- 93.48
165- 94.62
167- 95.79
168- 99.78
177- 100.89
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179- 102.63
181- 103.77
183- 104.31
184- 104.88
185- 107.16
189- 107.30
191- 108.87
192- 109.44
193- 110.01
195- 111.15
196- 111.29
198- 112.29
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11- 6.27
113- 7.41
114- 7.95
115- 8.95
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113- 7.41
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117- 9.69
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44.17 54.08 9.83 14.75 19.67 24.58 29.50 34.42 39.33 44.25 4.92 4 5 (½) (½) .1967 .2458 6 (½) $\frac{7}{(\frac{7}{12})}$.3442 8 (%) 9 (¾) 10 (5%) 3 (¼) .1475 1 (12) .0492 .2 (%) .4417 .5408 .295 .3933 .4425 .0983 cts. 301-177.59
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5.08 10.17 15.25 20.33 25.43 30.50 35.58 40.67 45.75 50.83 55.92 11 (1½) 7 8 (1/2) (3/3) 9 (¾) 10 (%) 4 (½) 5 (5) 6 (1/2) 2 (1/6) 3 (1/4) 1 (1/2) .5592 .5083 .2543 .3050 .3558 .4067 .4575 .0508 .1017 .1525 .2033 cts. 401-244.61 402-245.22 403-245.22 403-245.43 405-247.05 406-247.66 407-248.27 408-248.49 410-250.10 411-250.71 412-251.32 413-251.193 416-253.76 417-254.37 416-253.76 417-254.37 416-253.76 417-254.37 416-253.76 417-254.37 418-254.98 419-255.59 420-256.81 422-257.12 423-258.03 421-258.63 421-258.03 421-258.03 421-258.03 421-258.03 421-258.03 421-258.61 422-258.03 421-266.57 438-267.18 439-267.38 439-267.79 440-268.40 441-269.01 442-269.62 443-270.84 445-271.66 447-272.67 448-273.89 450-274.50 441-276.94 445-271.78 450-274.50 441-289.01 442-269.02 443-270.84 445-271.88 450-274.50 447-278.99 460-286.09 471-287.31 446-281.21 466-281.21 468-281.21 469-286.09 471-287.31 473-288.63 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-276.94 485-277.56 485-277.56 485-277.56 485-278.67 488-278.89 480-286.09 471-287.31 472-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.53 474-289.60 471-287.31 473-288.63 474-289.60 471-287.31 473-288.63 474-289.60 471-287.31 473-288.63 474-289.60 471-287.31 473-288.63 474-289.60 471-287.31 473-288.63 474-289.60 471-287.31 472-290.60 471-287.31 473-288.63 474-289.60 471-289.71 472-290.60 471-287.31 472-290.60 471-287.31 472-290.60 471-287.31 472-290.60 471-289.60 471-2 201-122.61 202-123.22 203-123.82 204-124.44 205-125.05 206-125.66 207-126.27 208-127.49 210-128.10 211-128.71 212-129.32 214-130.54 215-131.16 217-132.37 216-131.76 217-132.37 218-132.98 219-133.59 219-133.59 219-133.60 221-134.81 222-135.42 223-136.03 224-136.63 224-136.63 224-136.63 224-136.63 224-136.63 224-136.63 224-136.63 224-136.63 224-136.64 225-137.25 228-139.08 229-141.52 223-140.30 231-140.30 231-140.30 231-140.30 231-140.50 241-150.67 242-150.67 248-151.89 250-152.50 250-153.50 271-165.92 271-165.93 271-16 301-183.61 302-184.22 303-184.83 304-185.44 305-186.05 306-186.66 307-187.27 308-187.88 309-188.49 310-189.10 311-189.71 312-190.32 314-191.54 315-192.15 314-191.54 315-192.15 316-192.76 317-193.37 318-193.98 319-194.59 320-195.20 321-195.81 322-196.42 323-197.03 324-197.64 325-189.25 326-189.25 326-198.85 326-198.85 326-198.25 326-198.36 327-199.47 328-200.68 329-200.68 329-200.69 331-201.30 331-201.31 332-203.15 336-204.35 336-204.35 336-204.35 336-204.35 336-204.35 337-205.57 338-206.79 340-207.40 341-208.62 343-209.84 345-210.65 346-211.06 347-211.67 348-212.28 348-212.28 348-212.28 348-212.28 350-213.30 360-221.30 360-221.30 360-221.41 352-214.71 352-214.72 365-222.65 366-223.26 367-223.87 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-226.92 373-227.53 371-228.75 371-228.75 371-228.75 371-228.75 371-228.75 371-228.75 371-228.75 371-228.75 371-228.77 373-227.73 373-227.73 374-228.75 374-228.75 374-228.77 378-230.19 379-231.19 389-231.19 389-231.19 389-231.19 389-231.19 389-231.19 101- 61.61
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Nove the decimal to give correct amount.

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38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 59-38.46 163-103.95 265-166.93 362-223.94 463-293.96 61-38.48 161-101.43 261-164.43 361-297.43 461-290.43 62-39.66 162-103.95 265-165.69 362-228.96 462-291.66 63-39.69 162-102.06 262-165.66 95 365-229.95 465-292.95 56-34.52 156-98.28 256-161.28 366-293.58 466-293.58 66-44.58 166-104.88 266-167.58 36-229.95 465-292.95 66-40.95 163-109.06 267-167.07 371-235.73 447-295.51 71-44.75 17-44.11 17-11.15 17-77.13 171-235.73 14 17-297.30 147-297.30 64-40.95 163-109.99 273-171.70 371-235.73 447-297.30 64-40.95 163-109.99 273-171.70 371-235.73 449-235.99 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-1	20-12.60	120~	76.03	220-1	38,60	320-201.	23	120-264.60 421-265.23
38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 59-38.46 163-103.95 265-166.93 362-223.94 463-293.96 61-38.48 161-101.43 261-164.43 361-297.43 461-290.43 62-39.66 162-103.95 265-165.69 362-228.96 462-291.66 63-39.69 162-102.06 262-165.66 95 365-229.95 465-292.95 56-34.52 156-98.28 256-161.28 366-293.58 466-293.58 66-44.58 166-104.88 266-167.58 36-229.95 465-292.95 66-40.95 163-109.06 267-167.07 371-235.73 447-295.51 71-44.75 17-44.11 17-11.15 17-77.13 171-235.73 14 17-297.30 147-297.30 64-40.95 163-109.99 273-171.70 371-235.73 447-297.30 64-40.95 163-109.99 273-171.70 371-235.73 449-235.99 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-1	22-13.86	122-	76.56	222-1	39.86	322-202	86 .	422-265.86
38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 59-38.46 163-103.95 265-166.93 362-223.94 463-293.96 61-38.48 161-101.43 261-164.43 361-297.43 461-290.43 62-39.66 162-103.95 265-165.69 362-228.96 462-291.66 63-39.69 162-102.06 262-165.66 95 365-229.95 465-292.95 56-34.52 156-98.28 256-161.28 366-293.58 466-293.58 66-44.58 166-104.88 266-167.58 36-229.95 465-292.95 66-40.95 163-109.06 267-167.07 371-235.73 447-295.51 71-44.75 17-44.11 17-11.15 17-77.13 171-235.73 14 17-297.30 147-297.30 64-40.95 163-109.99 273-171.70 371-235.73 447-297.30 64-40.95 163-109.99 273-171.70 371-235.73 449-235.99 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-1	23-14.49	123-	77.49	223-1	40.49	323-203,	49	123-266.49 124 267 12
38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 59-38.46 163-103.95 265-166.93 362-223.94 463-293.96 61-38.48 161-101.43 261-164.43 361-297.43 461-290.43 62-39.66 162-103.95 265-165.69 362-228.96 462-291.66 63-39.69 162-102.06 262-165.66 95 365-229.95 465-292.95 56-34.52 156-98.28 256-161.28 366-293.58 466-293.58 66-44.58 166-104.88 266-167.58 36-229.95 465-292.95 66-40.95 163-109.06 267-167.07 371-235.73 447-295.51 71-44.75 17-44.11 17-11.15 17-77.13 171-235.73 14 17-297.30 147-297.30 64-40.95 163-109.99 273-171.70 371-235.73 447-297.30 64-40.95 163-109.99 273-171.70 371-235.73 449-235.99 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-171.70 371-235.73 449-235.90 71-44.66.92 174-109.99 273-1	25-15.75	125-	78.75	225-1	41.75	325-204	75	425-267.75
38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 64-40.32 164-103.32 264-166.92 334-223.94 463-291.69 64-40.32 164-104.82 266-167.58 366-230.58 466-292.95 66-41.58 166-104.88 266-167.58 366-230.58 466-292.95 66-43.57 165-106.67 259-168.17 459-290.91 71-44.78 17-107.73 271-170.73 371-235.73 471-296.73 72-45.38 160-100.80 260-103.80 360-226.80 460-293.80 61-38.48 161-104.83 266-167.58 366-230.58 466-293.58 67-42.21 167-105.21 267-168.21 367-231.21 467-291.21 71-44.78 17-107.73 271-170.73 371-235.73 471-296.73 72-45.38 176-108.89 273-171.70 331-233.73 471-296.73 73-45.99 173-188.89 273-171.70 331-233.73 471-296.30 75-47.25 174-109.62 274-172.62 334-2230.64 463-291.69 75-47.25 174-109.62 274-173.85 336-224.75 473-297.99 75-47.25 174	26-16.38	126-	19.58	226-1	42.38	326-205	38	426-268.38
38-23.94 138-86.34 238-149.94 338-212 34 438-215.94 39-24.57 139-87.57 239-150.77 339-213.57 439-276.57 40-25.20 140-88.20 240-151.20 310-214.20 440-277.20 41-25.83 141-88.83 241-151.83 311-214.83 441-277.83 42-26 46 142-89.46 242-152.46 342-215.46 442-278.46 43-27.09 143-90.09 243-153.09 343-216.09 443-279.09 44-27.72 144-90.72 244-152.72 344-216.72 444-279.72 45-28.35 146-91.35 245-154.55 345-217.35 445-230.35 46-28.35 146-91.35 245-154.55 345-217.35 445-230.35 47-29.61 147-92.61 247-155.61 347-218.61 447-281.61 48-30.24 148-93.24 248-156.87 349-210.87 449-232.37 50-31.50 150-94.50 250-157.50 530-220.57 449-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 51-32.13 151-35.13 251-158.13 351-221.73 445-232.35 52-32.76 152-95.76 252-158.76 352-221.76 452-234.76 53-33.39 153-96.39 253-159.99 353-222.39 453-252.30 54-34.40 2154-97.02 254-160.02 334-223.0 2454-226.02 55-34.65 155-97.65 255-160.65 355-22.30 2452-236.05 56-35.28 156-98.28 256-161.28 256-229.57 450-282.71 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 58-36.54 158-99.54 258-162.54 38-2221.91 457-257.13 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-37.17 159-100.17 259-163.17 359-226.17 459-259.17 59-38.65 163-103.95 265-166.93 362-221.94 447-291.21 64-40.32 164-103.32 264-166.92 334-223.94 463-291.69 64-40.32 164-104.82 266-167.58 366-230.58 466-292.95 66-41.58 166-104.88 266-167.58 366-230.58 466-292.95 66-43.57 165-106.67 259-168.17 459-290.91 71-44.78 17-107.73 271-170.73 371-235.73 471-296.73 72-45.38 160-100.80 260-103.80 360-226.80 460-293.80 61-38.48 161-104.83 266-167.58 366-230.58 466-293.58 67-42.21 167-105.21 267-168.21 367-231.21 467-291.21 71-44.78 17-107.73 271-170.73 371-235.73 471-296.73 72-45.38 176-108.89 273-171.70 331-233.73 471-296.73 73-45.99 173-188.89 273-171.70 331-233.73 471-296.30 75-47.25 174-109.62 274-172.62 334-2230.64 463-291.69 75-47.25 174-109.62 274-173.85 336-224.75 473-297.99 75-47.25 174	28-17.64	12S-	80.64	228-1	43.64	328-206	64	428-269.64
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46-28.39	41-25.83	141-	88.83	241-1	51.83	311-214.	\$3 · 4	141-277.83
46-28.39	43-27.09	143-	90.09	243-1	53.09 -	343-216.	09	113-279.09
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	Corn & R	ye .	11 23	34 45 5	i Ea	r Corn 9	18 27	36 45 55

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

.65 6.50 65.00 .65 7.80 19.50 Dozen Gross Case 65 SMITH'S COMPUTER 5.42 10.83 16.25 21.67 27.08 32.50 37.92 43.33 48.75 54.17 59.58 6 (½) 7 (72) 8 9 (%) (%) .4333 .4875 9 (%) 2 (%) 3 (1/4) 5 (5/12) 1625 2167 .2708
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Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

\$.67 Dozen 8.04 Gross 20.10 Case

67

22.33 27.92 33.50 39.08 44.67 50.25 55.83 61. 6 7 8 9 10 11 (½) (½) (¾) (¾) (¼) (¼) (¼) (¼1 .335 .3908 .4467 .5025 .5583 .6142 5 (15) 2 (1/6) 4 (¾) 1 (남) 3 (¾) 201-134,67
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214-143,74
213-142,71
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214-143,76
212-144,07
213-142,71
214-144,39
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220-147,40
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239-186,13
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10 ## 1.34 ## 2.2 ## 2.3 ## 2.2 ## 2.3 # 92-61.64 93-62.31 94-62.98 95-63.65 96-64.32 97-64.99 98-65.66 99-66.33 100-67.0027 34 40 47 54 60 22 42 .04 .05 .06 .07 .08 .09 10 20 48 60 Ear Corn 9 19 62 7 Oats 17 22 34 45 50 13 30 ⅓_½ orn & 5 .01 80 23 .03 40 50 29 : 88 58 11 25 36 Corn

496-337, 28 497-337, 96 498-338, 64 499-339, 32 500-340, 00 7 13 20 27 34 41 47 22 43 16 23 85 45 51 54.61 63 Oats 4 ½ ½ ¾ Corn & Rye 10 50 60 .01 .02 .03 .04 .05 06 .07 .08 .09 20 40 29 12 25 37 48 59 Eur Corn 20 29 48 59

299-203.32 300-204.00

Each table in this computer can be used in three or more ays. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50, ove the decimal to give correct amount.

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

20 30 39

Corn & Rye

\$,70 7.00 70.00 3.70 Dozen 8.40 Gross 21.00 Case 70 SMITH'S COMPUTER 5.83 11.67 17.50 23.33 29.17 35.00 40.83 46.67 52.50 58.33 64.17 2 (½) 4 5 (½) (½) 6 7
7) (½) (½)
17 .35 .4083
201-140.70
202-141.40
203-142.80
205-143.50
206-144.20
207-144.90
208-145.60
209-146.30
210-147.70
212-148.40
211-147.70
212-148.40
211-151.90
216-151.20
217-151.90
2217-151.90
2217-151.90
2217-155.40
222-155.40
222-155.40
222-156.40
223-156.10
222-156.40
223-156.10
224-156.80
235-167.50
248-173.80
235-164.50
237-165.20
237-165.20
237-165.20
237-165.20
237-165.30
230-161.00
231-161.70
232-162.40
233-163.10
234-163.80
235-164.50
235-167.30
240-168.00
231-167.70
242-169.40
231-167.70
242-169.40
233-168.80
235-168.20
237-165.20
237-165.20
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237-165.20
237-165.20
238-166.60
239-167.30
240-168.00
251-175.00
251-175.00
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255-178.50
255-178.50
255-178.50
256-179.90
258-180.60
259-181.30
255-183.40
255-183.40
255-186.90
271-199.70
272-199.40
273-191.19
274-191.80
275-192.50
277-199.70
272-199.40
273-191.19
274-191.80
275-192.50
2277-193.90
288-290.90
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303-212.80
305-213.50
306-214.20
307-214.90
308-215.63
310-217.90
312-218.30
311-217.70
312-218.40
311-217.70
312-218.40
311-221.910
314-219.80
315-220.50
319-223.30
316-221.20
317-221.90
321-224.00
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331-231.70
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333-233.80
335-234.00
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332-232.00
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Each table in this computer can be used in three or more ways. Example, $23\frac{1}{2}$ can represent $23\frac{1}{2}$ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

5.92 11.83 17.75

(2/3) 5 (5) 6 (½) .355 7 (12) .4142 9 (%) 10 (5%) 3 4 (¼)_(⅓) 3.1775.2368 1 2 (½) (½) .0592 .1183 2958 301-213.71
302-214.42
303-215.13
304-215.13
304-215.13
304-215.55
306-217.26
305-216.55
306-217.27
308-218.68
307-217.97
308-218.68
310-220.10
311-220.15
313-221.52
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314-222.04
316-223.05
316-223.05
316-223.06
327-232.17
328-235.72
331-227.91
321-230.04
327-232.17
328-231.46
327-232.17
328-231.46
327-232.17
328-231.46
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327-232.17
338-231.43
334-237.43
334-237.43
335-234.93
331-235.71
338-244.95
336-245.13
344-244.95
336-252.76
357-266.25
356-252.76
357-266.25
356-252.76
357-266.25
363-257.72
364-258.44
365-259.56
367-266.25
368-257.72
368-257.63
368-257.72
368-259.56
377-268.90
3871-268.38
379-254.89
389-276.89
389-271.22
383-277.93
384-279.73
384-279.73
384-279.73
385-273.35
386-281.28
389-276.89
389-282.88
389-276.89 35
2)1-1-42,71
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123-87.33
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60.83 66.92 6.08 12.17 18.25 24.33 30.42 36.50 42.58 48.67 54.75 8 (33) 9 (¾) 10 (11) 6 (1/2) 7 (1⁷2) 3 (¼) 4 (1/3) 5 (4) 1 (弘) .3042 365 .4258 .4867 .5475 .1217 0608 401-292, 402-293, 403-294, 404-294, 405-295, 406-296, 407-297, 408-297, 409-298, 410-299, 411-300, 412-300, 413-301, 414-302, 415-302, 416-303, 417-304, 418-305, 420-306, 421-37, 422-308, 201-146, 73
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331-241.63 .73 .46 .19 .92 .65 .38 .11 .84 .57 1- 13 2- 1.469 4- 2.92 5- 3.658 7- 5.11 8- 5.84 9- 6.57 11- 8.03 112- 8.73 112- 8.03 112- 8.03 112- 8.03 113- 8.04 113- 114 115-10.95 116-11.63 116-11.63 117-12.41 118-13.14 118-13.14 118-13.14 118-13.14 118-13.14 118-13.14 118-13.14 120-14.60 23-16.36 23-16.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-17.52 25-18.98 24-19.93 24-19.93 24-19.93 24-19.93 24-19.93 25-19.93 26-24.82 27-19.17 28-27.17 28-28.56 28-27.70 28-27.70 28-27.70 28-27.70 28-28.69 28-28.70 28-28. 03 76 49 22 95 68 41 14 87 422-308.06
423-308.79
424-309.52
423-310.25
426-310.98
427-311.71
428-312.44
428-312.44
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433-316.92
434-321.31
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489-342.37
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471-343.10 495-361.35 496-362.08 497-362.81 498-363.54 499-364.27 500-365.00 24 36 49 ½ ½ % Corn & Rye 24 46 Oats 7 15 44 51 58 66 9.1 29 86 64 18 .01 30 40 50 60 02 .03 .08 10 34 .01 .05 .06 .07 09 20

compute 600 use 60 and move decimal one place to For 1240 use 124 and move decimal and compute ge numbers in same manner. Watch the decimal." "To coright.

Ear Corn 10

31 42

12

39 52

Each table in this computer can be used in three or more ways. Example, 231/2 can represent 231/2 cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

7.50 75.00 SMITH'S COMPUTER

9.00 Gross 22.50 Case

6.25 12.50 18.75 25.00 31.25 37.50 43.75 50.00 56.25 62.50 68.75 8 9 (¾) (¾) .50 .5625 2 (¾) $\frac{6}{(\frac{7}{12})}$ $\frac{7}{(\frac{7}{12})}$ 10 (%) 11 (計計) 5 (4) (1/2) (1/4) 4 (½) .375 .4375 .125 .1875 .25 .3125 .625 .6875 cts. .0625 201-150, 75
202-151,50
203-152, 25
204-153,70
207-155, 25
204-153,70
207-155, 25
208-156, 20
208-156, 20
208-156, 20
211-158, 25
211-159, 76
211-158, 25
212-159, 76
211-165, 25
215-161, 25
215-161, 25
215-161, 25
217-162, 20
221-165, 76
223-167, 25
222-166, 50
223-167, 25
222-176, 20
223-174, 70
223-174, 75
230-172, 50
231-173, 25
232-174, 70
233-174, 75
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237-192, 50
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242-181, 50
243-182, 25
244-180, 75
245-181, 50
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256-199, 50
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299-225, 00 301-225, 75
302-226, 50
303-227, 25
304-228, 00
305-228, 75
304-221, 20
305-228, 75
307-230, 25
310-231, 20
311-232, 25
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312-234, 75
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449-336.75
448-336.50
447-355.50
477-357.75
488-366.00
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449-371.25
488-366.07
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449-371.25
488-366.75
488-366.75
499-371.25 ,01 | .01 | .03 | .02 | .04 | .04 | .04 | .04 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | .05 | 1- 76
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8- 3.75
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1 2289 32233346 37339 4423 4450 5513 5557 5623 6666 677734 81-60,76 82-61.50 83-62.25 84-63.00 85-63.75 86-64.50 87-65.25 88-66.00 99-67.50 99-67.50 99-69.75 94-70.50 95-71.25 98-72.00 97-72.75 400-300.00 500-375.00 19 25 37 50 56 ½ ½ ½ ½ % ¾ Corn & Rye 7 15 22 30 37 45 52 60 67 25 47 70 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 30 Oats 40 50 60 13 28 41 53 67 Ear Corn 22 11 82 43 53 65

"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

-3-	0.42	12.83	19.25	20.01	32.03	39.50	44.54	01,00		04.10	10.00
	(17)	(1/6)	3 (1/4)	(3/3)	$\binom{5}{1^{\frac{5}{2}}}$	6 (½)	$\binom{7}{12}$	8 (¾)	9 (¾)	10 (%)	(11)
ote	.0642				.3208		,4492		.5775		
cts.		.1200							.0110		
1-	.77	101-	77.77 78.54 79.31		201-15	4.77	30	1-231	.77	401-	308.77
2- 1	.54	102- 103-	78.54 79.31		202-15 $203-15$	6,54	30	2-232	.54	402-	309.54 310.31
4_ 3	.08	104-	80.08		204-15	7.08	30	4-234	.08	404~	311.08
5- 3	.85	105-	80.85		205 - 15	7.85	30	5-234	.85	405-	-311.85
6- 4	.62	106-	81.62		206 - 15	8.62	30	6-235	.62	406-	$\frac{312.62}{313.39}$
	.39	107- 108-	82.39 83.16		207-15	9.39	30	7-236	.39	407-	313.39 314.16
8- 6 9- 6	.93	109-	83.93		203-15 $204-15$ $205-15$ $206-15$ $207-15$ $208-16$ $209-16$ $210-16$	0.16	30	9-237	.93	400	214 02
10- 7	.70	110-	84.70		210-16 $211-16$ $212-16$ $213-16$	1.70	31	0 - 238	.70	410-	315.70
11- 8 12- 9	.47 .24	111- 112- 113-	85.47		211-16	2.47	31	1-239	.47	411-	316.47
12- 9 13-10	0.24	112-	86.24		212-16	3,24	31	2-240	.24	412-	317.24
14_10	7.8	114-	\$3.93 \$4.70 \$5.47 \$6.24 \$7.01 \$7.78		213-10 $214-16$	4.78	31	$\begin{array}{c} 2-232\\ 3-233\\ 3-233\\ 4-233\\ 4-233\\ 4-233\\ 5-234\\ 4-237\\ 2-240\\ 1-239\\ 2-240\\ 1-$.78	414-	315.70 316.47 316.24 318.01 318.78 319.55
15-11 16-12	.55	115-			215-16	5.55	31	5 - 242	.55	415-	319,55
16-12	.32	116- 117-	89.32		216-16	6.32	31	6-243	.32	416-	320.32
17-13 18-13	1.09	118-	90.09		217 - 16	7.09	31	2-244	.09	417-	321.09
19-14	63	119_	$\frac{90.86}{91.63}$		219-16	8 63	31	9-244	63	419-	321.60
20-15	.40	190 .	91.63 92.40 93.17		220-16	9.40	32	0 - 246	.40	420-	323.40
21-16 22-16	.17	121- 122- 123-			221-17	0.17	32	1 - 247	.17	421-	324.17
22-16	7.94	122-	93.94 94.71		222-17	0.94	32	2-247	.94	422-	324.94
2°-17 24-18	3.48	123-	95.48		443-17 224-17	2 48	32	3-248 4-249	48	423-	320,11
25-19	25	124- 125-	96.25		225-17	3.25	32	5 - 250	. 25	425-	327.25
26-20	1.02	196	-97 - 62		226 - 17	4.02	32	6 - 251	.02	426-	328.02
27-20 28-21).79 .56	127-	97.79		$\frac{227-17}{939}$	$\frac{4.79}{2}$	32	7-251	.79	427-	328.79
28-21 29-22	33	128-	98.56		229-17	6.32	39	8-252 9-253	-96 33	428-	330 39
30-23	3.10	130-	100.10		230-17	7.10	33	0-254	.10	430-	\$\bar{3}\bar{9}, \bar{5}\bar{5}\$ \$320.32 \$321.09 \$321.86 \$322.63 \$323.40 \$324.17 \$324.94 \$325.71 \$326.48 \$327.25 \$328.02 \$329.56 \$330.33 \$331.10 \$331.87
31-23	3.87	131-	100.87		231-17	7.87	33	1 - 254	.87	431-	331.87
32-24	.64	132-	101.64		232-17	8.64	33	2-255	.64	432- 433-	332.64
33-25 34-26	18	134	102.41		234.19	0.41	33	3-256 4-257	18	433-	333.41 334.18
35-26	.95	135_	103.95		235 - 18	0.95	33	5-257	.95	435-	334.18
36-27	33 3.10 3.87 3.64 3.18 3.18 3.95 3.49 3.26	136-	99.33 100.10 100.87 101.64 102.41 103.18 103.95 104.72 105.49 106.26 107.83 107.83 107.83 110.11 110.88 111.65 111.42 113.49 113.49		$\begin{array}{c} 214 - 16 - 16 \\ 215 - 16 \\$	1.72	33	0-254 $1-254$ $2-255$ $3-256$ $4-257$ $5-257$ $6-258$ $7-259$ $8-260$ $9-261$ $0-261$.72	436_	.235 79
37-28	.49	137-	105.49		237-18	2.49	33	7-259	.49	437- 438- 439-	336.49
38-29 39-30	1.26	138-	$\frac{106.26}{107.02}$		238-18	3.26	33	8-260	.26	438~	$337.26 \\ 338.03$
40-30	.80	140-	167.80		240-18	4.80	34	0-261	.80	440-	338.80
41-31	.57	141-	108.57		241-18	5.57	34	1-262	57	440-	339.57
42-32	34	142-	109.34		242-18	6.34	34	9-261 $0-261$ $1-262$ $2-263$ $3-264$ $4-264$ $5-265$ $6-266$ $7-267$.34	442.	240 34
43-33	.11 .88	143-	110.11		$\frac{243-18}{244-16}$	7.11	34	3-264	.11	443- 444-	341.11
45-34	65	145-	111.85		$\frac{243-16}{245-18}$	8 65	34	5-265	65 65	445_	$341.88 \\ 342.65$
46-35	.42	146-	112.42		246-18	9.42	34	6-266	.42	446-	343.42
47-36		147-	113.19		247 - 19	0.19	34	7-267 8-267 9-268	.19	447-	344.19
48-36 49-37	.96	148~	113.96		$\frac{248-19}{240-50}$	0.96	34	8-267	.96	448- 449-	
50~38		150-	113.90 114.73 115.50 116.27 117.04 117.81		250-19	2.50	35	9-208 0-269	50 50	450-	
51-39		151-	116.27		251-19 $252-19$	3.27	. 35	0-269 $1-270$ $2-271$.27	451~	347.27
52-40		152-	117.04		252 - 19	4.04	35	$\begin{array}{c} 2 - 271 \\ 2 - 271 \\ 3 - 271 \\ 4 - 272 \end{array}$.04	452-	348.04
53-40 54-41		153-	117.81		253-19	1.81	35	3-271	.81 .	453-	
55-42	.58	155_1	$118.58 \\ 119.35$		$254-19 \\ 255-19$	6 35	35:	5-273	.35	454- 455-	
56-43	.12	. 156-1	120.12		256 - 19	7.12	35	6-274	.12	456-	351.12
57-43	.89	157-1	120.89		Zə7-19	7.89	35	7 - 274	.89	457-	351,89
58-44		158-1	121.66		$\frac{258-19}{250}$	8.66	35	8-275	.66	458-	352.66
59~45 60~46		159-1 160-1	122.43 123.20		259-19 260-20	9.43	36	$9-276 \\ 0-277$.43	459- 460-	
61-46	97	161_	192 97		261 - 20	0.97	36	1-277	.97	461-	
61-46 62-47	.74	162- 163- 164-	124.74		261-20 262-20	1.74	36	1-277 $2-278$.74	462-	355.74
63-48	.51	163-	125.51		263 - 20	2.51	36	3 - 279	.51	463-	356.51
64-49 65-50	.28	165-	$126.28 \\ 127.05$		$264-20 \\ 265-20$	$\frac{3.28}{4.05}$	36	4-280	.2805	464- 465-	
66-50		-166-3	127.82		266-20	4.82	36	5-281 6-281	.82	466-	
67-51	.59	167-1 168-1	128 59		267 - 20	5.59	36	7-282	.59	467-	359.59
68-52	36	168-1	129.36		268-20 269-20 270-20	6.36	36	8-283	.36	468-	360.36
69-53 70-53	.13	170-	130.13 130.90		270 - 20	7 90	36	9-284 0-284	13	409-	$361.13 \\ 361.90$
71-54	.67	171-1	131.67				37	1-285	.67 .		362.67
72-55	44	172-	132.44 133.21		272 - 20	9.44	. 37	2 - 286	44	472-	363.44
		173-	133.21		274 21	0.21	37	3-287	.21	473-	364.21
75-57	.75	175	$133.98 \\ 134.75$		275 - 21	1.75	37	5-288	75	475-	364.98 365.78
74-56 75-57 76-58 77-59 78-60	.52	176-	135.52 136.29 137.06 137.83		271-20 $271-20$ $273-21$ $274-21$ $275-21$ $2276-21$ $2276-21$ $2276-21$ $2279-21$ $2280-21$ $2281-21$ $2283-21$ $2284-21$ $2286-22$ $2287-22$ $2288-22$ $2299-22$ $2291-22$ $2292-22$	2.52	37	3-287 4-287 5-288 6-289 6-299 7-290 8-291 0-292 1-293 2-204 4-295 5-296 6-297 7-297 8-298 9-290 1-301 1-301 1-301 1-304 5-304 5-304	.52	476-	366.57
77-59	.29	177-1	136.29		277-21	3.29	37	7-290	.29	477-	367.21 368.06
78-60 79-60	.06	178-	137.06		$\frac{278-21}{279-91}$	4.06	37.	8-291	06	478-	368.06
80-61	.60	180-	138.60		280 - 21	5.60	35	0-291. 0-299	.60	480.	368.83 369.60
81-62	.37				281-21	6.37	35	1-293	.37	481-	370 37
\$1-62 \$2-63 \$3-63	.14	182-	140.14		282-21	7.14	38:	2-294	14	482-	371.14 371.91 372.68
		183-1	140.91		283-21 284-21	7.91	383	3-294.	.91	483-	371.91
\$4-64 85-65	.45	185-1	142.08 142.45		285-21	9.45	38	1-290. 5-296	45	485-	373 45
86-66	,22	186-1	143.22		286-22	0.22	38	6-297	22	486-	374.22
87-66	.99	187-1	143 99		287-22	0 99	38'	7-297	.99	487-	374.99
89-67	.76	188-1	144.76		288 - 22	1.76	388	5-298	76	488-	375.76
85-65 86-66 87-66 88-67 89-68 90-69	.30	190-1	140.91 141.68 142.45 143.22 143.99 144.76 145.53 146.30 147.07 147.84 148.61		290-22	3.30	39	3-299. 0-300	30	490	377 30
91-70 92-70 93-71	.07	191-	147.07		291 - 22	4.07	39	1-301	.07	491-	378.07
92-70	.84	192-1	147.84		292-22	4.84	39:	2-301	84	492-	378.84
93-71 94-72	.61	193-1	148.61				393	3-302	61	493-	379.61
95-73	.15	195-	149.38 150.15		294-22 295-22 296-22	7.15	30	3-303. 5-304	15	494-	381 15
96-73	.92	196-	150.92		296 - 22	7.92	39	3-304	92 .	496-	381.92
97_74	69	197-1	151.69		297-22	8.69	00	1-000,	.03	497-	372.68 373.45 374.22 374.29 375.76 376.53 377.30 378.07 378.84 379.61 380.38 381.15 381.92 382.69 383.46
98-75 99-76	23	198-1	152.46 153.23		$\frac{298 - 22}{299 - 23}$	0.22	398	3-306. 9-307.	46	498-	383.46 384.23
100-77	.00	200-1	153.25 154.00		233-23 300-23	1 00	400)-308.	00	500-	384.23
19 26											
						6 53	61 69	25	49 72		Oats
1/4 1/3	1/2 3/3	34 .0		0, 80,		06 .07	.08 .09		20 80		50 60
Corn	& Rye	. 1	3 28	42 5	5 69	Ear	Corn.	11	22 33	44	55 67

\$.79 7.90

7,90 79.00		SM	IITH'S	CO	MPU:	rek		9.48 23.70	Gross	3	• •
	6.58	13.17	19.75	26.33	32.92	39.50	46.08			65.83	72.42
	1	2 (%)	3	(3/3)	5 (5/12)	6 (½)	(7)	8 (%)	9 (¾)	10	(11)
	(1 ½) 0658		(¼) .1975.				$\frac{(\frac{7}{12})}{4608}$.5925	(%)	$\frac{(\frac{11}{12})}{.7242}$
	79	101-	- 79.79		901 1	59 70				401-2	16 79
	58 .	102- 103-	- 80.58	3.	202-1 203-1 204-1	59.58	302	1-237 2-238 3-239 4-240 5-240 5-241 7-242	58	402-3	17.58 18.37
	37 16	104-	- 82 16	•	204-1	61.16	30	$\frac{3-239}{4-240}$	16	404-3	19.16
5- 3. 6- 4.	95 74	105- 106-	- 82.95	· ·	205-1 206-1	69.10	308	5-240	95	405 - 3	19 95
7- 5.	53	107-	- 84.53	3	207-1	63.53	30	7-242	53	406-3 407-3 408-3	21.53
8- 6. 9- 7.	$\frac{32}{11}$	108- 109-	- 85.32 - 86.11		208-1 209-1	$64.32 \\ 65.11$	200	3-243. $3-244.$	04	408-3 409-3	22.32
10- 7.	90	110-	- 86.91	.	210-10	65, 90	316	0-244. $1-245$.	.90	410 - 3	23,90
	69 48	111- 112- 113-	- 88.48	3	211-10 212-10 213-10	67.48	313	2-246	.48	412-3	25.48 26.27
13-10.1 14-11.	27 06	113- 114-	- 89.27 - 90.06	7	213-10 214-10	$68.27 \\ 69.06$	313 314	$\frac{3-247}{4-248}$.27 .06	413-3	26.27 27.06
15-11.3	85	115-	- 90.8a		215_16	RG 95	319	5-248	85	415 - 3	27.85
16-12.0 17-13.	13	116- 117- 118-	- 92.43		217-17	71.43	311	6-249.7-250.	12	417-3	28.64 29.43 30.22
18-14.1 19-15.0	22	118- 119-	- 93.22 - 94.01	•	216-17 217-17 218-17 219-17	72,22 73 01	318 319	3 - 251 9 - 252	22	418-3	30.22
20-15.8	80	120-	- 94.80		220-17	13. NU	320	0-252.	.80	420 - 3	31.80
21-16.5 22-17.3		121- 122-	- 95.59 - 96.38		221-17 222-17	75 90	32:	1-253. 2-254.	38	421 - 3 $422 - 3$	332.59 333.38
23-18.1 24-18.9	17	123- 124-	- 97.17		223-17	76.17	323	3_255	17	423-3	33.38 334.17 334.96
25-19.7	75	125-	- 98.75		225-17	77.75	32	$\frac{1-255}{5-256}$	75	425 - 3	35 75
26-20.8 27-21.3	54 33	126- 127-	- 99.54 -100.33		226-17 $227-17$	$78.54 \\ 79.33$	320 320	6-257. $7-258.$	54 33	426-3 $427-3$	36.54
28-22.]	2	128-	-101 72		228-18	80.12	328	3 - 259.	12	428-3	38.12
29-22.9 30-23.7	70 .	130-	-101.91 -102.70		230-18	$80.91 \\ 81.70$	330	9-259. $9-260.$.70	429-3	38.91
31-24.4 32-25.2	19	131-	-103.49 -104.28		231-18	32.49	33:	1-261. 2-262.	49	431-3	340.49 341.28
33-26.0	7	133-	-105 07	-	233-18	34.07	333	3-263.	07	433 - 3	42.07
34-26.8 35-27.6	36 35	134- 135-	-105.86 -106.65		234-18 235-18	84.86 85.65	334 338	$\frac{1-263}{5-264}$	86 65	434-3 435-3	$\frac{42.86}{43.65}$
35-27.6 36-28.4 37-29.2	4	136-	107.44		236-18	36.44	336	3-265	44	436-3	44.44
38-30.0	2	138-	-106,65 -107,44 -108,23 -109,02 -109,81 -110,60		223-17 224-17 225-17 226-17 227-17 228-18 230-18 231-18 233-18 234-18 235-18 235-18 235-18 235-18 240-18 241-19 242-18 242-18 245-19	38.02	338	1-263. 5-264. 5-265. 7-266. 3-267. 3-267. 1-269. 1-269. 2-270.	02	438 - 3	46.02
39-30.8 40-31.6	1	139-	-109.81		239-18	88.81	339	$\frac{9-267}{268}$	81	439-3	46.81
41-32.3	19	141- 142-	-111.39		241-19	0.39	34	1-269.	39	441-3	48.39
42-33.1 43-33.9		142~ 143~	-112.18 -112.97		242-19 $243-19$)1.13)1.97	342 343	2-270. 3-270	18 97	442-3	48.39 49.18 49.97
44-34.7 45-35.5	6	144-	-112.97 -113.76 -114.55		244-19	2.76	344	-271	76		
46-36.3	4	146-	-114.55 -115.34		246-19 247-19	94.34	346	2-270 $3-270$ $4-271$ $5-272$ $3-273$	34	445-3	52.34
47-37.1 48-37.9	.3	147-	-116.13		247-19 $248-19$	95.13 95.92	347 348	7-274. $3-274.$	13	447-3	51.55 52.34 53.13 53.92 54.71 55.50
49-38.7	1	149-	117.71		248-19 249-19	6.71	349	-275.	71	449-3	54.71
50-39.5 51-40.2	29	151-	$\begin{array}{c} -114.55 \\ -115.34 \\ -116.13 \\ -116.92 \\ -117.71 \\ -118.50 \\ -119.29 \end{array}$		250-19 251-19	98:29	351	0-276. $1-277.$	29	450-3 451-3	56.29
52-41.0 53-41.8	8	152- 153-	-1 40.00		252-19 $253-19$	99.03	352	$\frac{2-278}{3-278}$.	.08	452-3	56.29 57.08 57.87
54-42.6	6	154-	-121.66		254 - 20 $254 - 20$ $255 - 20$	0.66	354	1-279.	.66	454-3	58.66 59.45
55-43.4 56-44.2	4	155- 156-	$\begin{array}{c} \cdot 122.45 \\ \cdot 123.24 \end{array}$		$255-20 \\ 256-20$	1.45	358 - 356	5-280 s 5-281 .	45 24	455-3 456-3	59.45
57-45.0		157-	$\cdot 124.03$		256-20 $256-20$ $257-20$ $258-20$ $259-20$ $261-20$ $263-20$ $264-20$ $265-20$	3.03	357	7-282.	03	457-3	61.03 61.82
59-46.6	1	158- 159-	-125.61		25 8 -20 25 9 -20	4.61	358 359	9-283.	61	459 - 3	62.61
60-47.4 61-48.1		160- 161-			260-20 261-20	5.40	360 361)-284. L-285.	40 19	460 - 3	63.40
62-48.9	8	162- 163-	127.98		262-20	6.95	362	2-285 3-286	98	462-3	64.19 64.98
63-49.7 64-50.5	7	163- 164-	$128.77 \\ 129.56$		263-20 264-20	$07.77 \ 08.56$	363 364	3–286. 1–287.	77 56	463 - 3	65.77
65-51.3 66-52.1	5	165- 166-	130.35		966 91	0 14	365	-288.	35	465-3	66.56
67-52.9	3	167-	131.93		967 91	0 05	367	-289. -289. -290.	93	466-3 467-3	68.93 69.72
68-53.7 69-54.5	2	168-	$132.72 \\ 133.51$		268-21 269-21	2 51	368 369	3-290. 3-291.	72 51	468-3	69.72
70-55.3	0 .	170_	1 24 20		270-21 $271-21$	3.30	370	-292. -293.	30	470-3	71.30
71–56.0 72–56.8	8	-172-	135.09 135.83		272-21	4.88	. 372	2-293.	09 88	471-3 472-3	$72.09 \\ 72.88$
73-57.6 74-58.4	4	172_	136 67 137.46		273-21 274-21		373	-294. -295.	67	473-3	73.67
75-59.2	5	1/0-	138.25	* -	275-21	. (. 25	375	-296.	25	475-3	69.72 70.51 71.30 72.09 72.88 73.46 75.25 76.04 76.83 77.62 78.41
76-60.0 77-60.8	3	177-	$139.04 \\ 139.83$		276-21 $277-21$	$18.04 \\ 18.83$	376 377	$\frac{5-297}{-297}$.	04 83	476-3 477-3	$\frac{76.04}{76.83}$
78-61.6	2	178-	-140 62		277-21 278-21 279-22 280-22	9.62	378	-298.	62	478-3	77.62
79-62.4 80-63.2	0	180-	141.41 142.20		280-22	21.20	380	-299.	20	480 - 3	79.20
81-63.9	9		142.99 143.78		281-22	(1 99	381	L-300. 2-301.	99	481 - 3	79.99
82-64.7 83-65.5	7.	1 N.5-	144.57		282-22 283-22	3.57	383	-302	57	482-3 483-3	81.57
84-66.3 85-67.1	6 . 5	184- 185-	$\frac{145.36}{146.15}$		284-22 285-22	$34.36 \\ 5.15$	384 385	-303. $-304.$		484-3 485-3	
86-67.9 87-68.7	4 .	186-	146.94 147.73		286-22	5.94	336	-304.	94	486-3	83.94
88-69.5	2	188-	148.52		258-22	7.52	388	-305 -306	52	488-3	83.15 83.94 84.73 85.52 86.31 87.10
89-70.3 90-71.1	0	189-	148.52 149.31 150.10 150.89	-	289-22 290-22	8.31	359	-307. $-308.$	31 10	489-3 490-3	86.31
91-71.8	9 .	191-	150.89		291-22	9.89			89	491-3	87.89
93-73.4	7	193-	152.47	-	292-23 293-23	1.47	392 393	-309.	47	491-3 492-3 493-3	89.47
94-74.2	5	194-	153.25		294-23	2.26	394	-311.	26		
96-75.8	4	196-	150.89 151.68 152.47 153.23 154.05 154.84 155.63	4	283-22284-22285-2286-22286-22287-22289-22291-22292-23293-23294-232296-232297-232297-232297-232297-232297-232297-232297-232297-232977-232977-232977-23297-2	3.84	396	-312.	84	496-3	91.84
98-77.4	2	197-	155.63 156.42	4	297-23 298-23 299-23	4.63 5.42	397	-313. -314.	42	497-3 498-3	92.63
86-67.9 87-68.7 88-69.5 89-70.3 90-71.1 91-71.8 92-72.6 93-73.4 94-74.2 95-75.0 98-77.4 99-78.2 100-79.6	0	198- 199- 200-	157.21	4	299-23 300-23	6.21	399	-308. -309. -310. -311. -312. -312. -313. -314. -315.	21	499-3	91.05 91.84 92.63 93.42 94.21 95.00
20 26 3	9 53	59	8 15		31 39	49 55	63 1	71 2	6 50	73	Oats
14 1/3 3	2 33		.01 .02	.03 .0	04 .05	06 .07	.08 .0	9 10	20 3	9 40	50 60
Corn &	Rye		13 29	43 5	6 70	Ear	Corn	. 11	. 23 3	4 45	56 69

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

9.72 Gross 24.30 Case

8.10 81.00 6.75 13.50 20.25 27.00 33.75 40.50 47.25 54.00 60.75 6 7 (½) (√n) .405 .4725 62 81 | Table | Tabl 67.50 74.25 7 (1/7) 2 (½) 3 (1/4) 4 (⅓) 4 5 1/3) (1/2) .27 .3375 10 1 (12) .0675 .1350 .2025 75 .675 .7426

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418 - 338 .39
420 - 340 .20
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9.96 Gross 24.90 Case

8.30 83.00 6.92 13.83 20.75 27.67 34.58 41.50 48.42 55.33 62.25 69.17 76.08 (34) 3 4 (¼) (⅓) .2075 .2767 5 (½) .3458 7 (12) **8** (%) 10. 6 (½) 1 (12) .0692 2 (1/6) .4150 .5533 .6225 .6917 .7608 .1383 301_249, 83
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o'T'o mpute 600 use 60 and move decimal one place to or 1240 use 124 and move decimal and compute numbers in same manner, Watch the decimal." compute For 1240 right. F

\$.85 Dozen 10.20 Gross 25.50 Case

Total Color	85.00 25.50 Case
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73-62.05 173-147.05 273-232.05 373-317.05 474-402.90 74-62.90 174-147.90 274-232.90 374-317.90 474-402.90 75-63.75 175-148.75 275-233.75 375-318.75 475-403.75 76-64.60 176-149.60 275-63.375 375-318.75 475-403.75 76-64.60 176-149.60 276-234.60 376-319.60 476-404.60 77-65.45 177-150.45 277-235.45 377-320.45 477-405.45 78-66.30 178-151.30 278-236.30 378-321.30 478-406.30 79-67.15 179-152.15 279-237.16 379-322.15 479-407.15 80-68.00 180-153.00 280-238.00 380-323.00 480-408.00 81.68.85 181-153.85 281-238.85 381-323.85 481-408.85 82-69.70 182-154.70 282-239.70 382-824.70 482-409.70 83-70.55 183-155.55 283-240.55 338-323.55 483-410.85 471.40 184-166.40 284-241.40 384-326.40 484-411 85-72.25 185-157.25 285-242.25 385-327.25 485-412 86-73.10 186-168.10 286-243.10 386-328.10 486-413 87-73.95 187-168.95 287-243.95 387-328.95 487-413 88-74.80 188-160.65 289-245.65 389-330.65 489-416.65 90-76.50 190-161.50 290-246.50 389-330.65 489-416.65 90-76.50 190-161.50 290-246.50 389-331.50 490-416.60 91-77.35 191-162.35 291-247.35 391-332.35 491-417.35 92-78.20 192-163 20 292-248.20 392-333.20 492-418.60 94-79.90 194-164.90 294-249.90 394-393.40 494-419.90 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-164.90 294-249.90 394-393.40 494-419.05 94-79.90 194-164.60 298-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.35 38-83.30 198-168.30 298-253.30 388-333.30 498-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.35 398-83.30 198-168.30 298-253.30 388-333.30 498-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.35 398-83.30 198-168.30 298-254.15 399-339.15 499-421.60 97-82.45 197-167.45 297-252.45 398-33.30 098-422.30 99-84.15 199-169.15 299-254.15 399-339.15 499-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.50 298-244.15 60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.50 298-244.15 60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.50 298-84.15 199-169.15 299-254.15 399-339.15 499-422.60 97-82.45 199-169.15 299-254.15 399-339.15 499-422.60 97-82.45 199-169	70-59 50 170-144.50 270-229.50 370-314.50 470-399.50
73-62.05 173-147.05 273-232.05 373-317.05 473-402.90 74-62.90 174-147.90 274-232.90 374-317.90 474-402.90 75-63.75 175-148.75 275-233.75 375-318.75 475-403.75 76-64.60 176-149.60 276-234.60 376-319.60 476-404.60 77-65.45 177-150.45 277-235.45 377-320.45 477-405.45 78-66.30 178-151.30 278-236.30 378-321.30 478-406.30 79-67.15 179-152.15 279-237.16 379-322.15 479-407.15 80-68.00 180-153.00 280-238.00 380-323.00 480-408.00 81-68.85 181-153.85 281-238.85 381-323.85 481-408.85 82-69.70 182-154.70 282-239.70 382-324.70 482-409.70 83-70.55 183-155.55 283-240.55 338-325.55 483-410.65 84-71.40 184-166.40 284-241.40 384-326.40 484-411 85-72.25 185-157.25 285-242.25 385-327.25 485-412 86-73.10 186-168.10 286-243.10 386-328.10 486-413 87-73.95 187-168.95 287-243.95 337-328.95 487-413 88-74.80 188-160.65 289-245.65 389-330.65 489-416.65 90-76.50 190-161.50 290-246.50 389-330.65 489-416.65 91-77.35 191-162.35 291-247.35 391-332.35 491-417.35 92-78.20 192-163 20 292-248.20 392-333.20 492-418.65 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-164.90 294-249.90 394-334.05 493-419.05 94-79.90 194-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.35 98-83.30 198-168.30 298-254.15 399-339.15 499-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.35 38-83.30 198-168.30 298-254.15 399-339.15 499-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.30 98-84.15 199-169.15 299-254.15 399-339.15 499-421.60 97-82.45 197-167.45 297-252.45 398-33.30 098-422.00	71-60.35 171-145.35 271-230.35 371-315.35 471-400.35
74-62.90 174-147.90 274-232.90 314-311.90 414-302.75 75-63.75 175-148.75 275-233.75 375-318.75 475-403.75 76-64.60 176-149.60 276-234.60 376-319.60 476-404.60 77-65.45 177-150.45 277-235.45 377-320.45 477-405.45 78-66.30 178-151.30 278-236.30 378-321.30 478-406.30 79-67.15 179-152.15 279-237.15 379-322.15 479-407.15 80-68.00 180-153.00 280-238.00 380-323.00 480-408.00 81-68.85 181-153.85 281-238.85 381-323.85 481-408.85 82-69.70 182-154.70 282-239.70 382-324.70 482-409.70 83-70.55 183-155.55 283-240.55 338-323.65 483-410. 85-72.25 185-157.25 285-242.25 385-327.25 485-412 86-73.10 186-188.10 286-243.10 386-323.10 486-413 87-73.95 187-158.95 287-243.95 387-328.95 487-413. 88-74.80 188-159.80 288-244.80 388-259.80 488-414.80 89-75.65 189-160.65 289-246.65 389-330.65 489-415.65 90-76.50 190-161.50 290-246.50 390-331.50 490-446.50 91-77.35 191-162.35 291-247.35 391-332.35 491-447.35 92-78.20 192-163.20 292-248.20 392-333.20 492-418.00 93-79.90 194-164.90 294-249.90 394-334.90 494-419.05 94-79.90 194-164.90 294-249.90 394-334.90 494-419.05 94-79.90 194-164.90 294-249.90 394-334.90 494-419.05 95-80.75 195-165.75 295-255.07 395-335.75 495-420.75 96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.46 297-252.45 397-337.45 497-422.45 38-83.30 198-168.30 298-255.00 400-340.00 500-425.00 21 28 42 57 64 8 17 25 34 42 51 59 68 76 28 54 79 Oats	72_69 05 173_147 05 273_232 05 373_317.05 475_402.05
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R1-68,85	76-64.60 176-149.60 276-234.60 376-319.60 476-404.60
R1-68,85	77-65.45 177-150.45 277-235.45 377-320.45 477-405.45
R1-68,85	78-66.30 178-151.30 278-236.30 378-321.30 478-400.30
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	80-68.00 180-153.00 280-238.00 380-323.00 480-408.00
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	81-68.85 181-153.85 281-238.85 381-323.85 481-408.85 82-69.70 182-154.70 282-239.70 382-324.70 482-409.70
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	83-70.55 183-155.55 283-240.55 383-325.55 483-410.55
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	84-71.40 184-156.40 284-241.40 384-326.40 484-411
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	86-73.10 186-158.10 286-243.10 386-328.10 486-413
96-81.60 196-166.60 296-251.60 396-336.60 496-421.60 97-82.45 197-167.45 297-252.45 397-337.45 497-422.45 387-337.45 497-422.45 38-83.30 198-168.30 298-253.30 398-338.30 498-423.30 99-84.15 199-169.15 299-254.15 399-339.15 499-424.15 100-85.00 200-170.00 300-255.00 400-340.00 500-425.00 200-425.00 400-340.00 500-425.00 600-425.00 600-425.00 600-425.00 600-425.00 600-425.0	87-73.95 187-158.95 287-243.95 387-328.95 487-413/
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21 28 42 57 64 8 17 25 34 42 51 59 68 76 28 54 79 Oats 14 1/3 1/4 1/3 1/4 1/3 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	
75 73 78 70 76	21 28 42 57 64 8 17 25 34 42 51 59 68 76 28 54 79 Oats
Corn & Rye - 14 81 46 60 76 Ear Corn - 12 25 37 48 60 74	75 73 77 70 75
	Corn & Rye - 14 51 46 60 76 Ear Corn - 12 25 37 48 60 74

30	8.60 S 86.00	MITH'S COM	PUTER	10.32 Gross 25.80 Case
\$ 7.17	14.33 21.50 28	.67 35.83 43.00	50.17 57.33 64.5	
$\binom{1}{12}$		4 5 6	7 8 9 (12) (%) (%	
cts0717				(%) (11) 15 .7167 .7883
186	101- 86.86 102- 87.72	901 170 00	301-258.86	401-344.80
186 2- 1.72 3- 2.58	102- 87.72 103- 88.58	2012-172-86 202-173-72 203-174-58 204-175-44 205-176-30 206-177-16 207-178-02	302-259.72 303-260.58	402-345.72
3- 2.58 4- 3.44 5- 4.30	104- 89.44	204-175.44		403-346.58 404-347.44 405-348.30 406-349.10 408-350.02 408-350.83 409-351.74 410-352.60 411-353.46 412-354.32 413-355.18 414-356.04 415-356.90 416-357.76 417-358.62 418-359.48 419-360.34 420-361.20 421-362.06
6- 5.16	106- 91.16	206-177.16	306-263.16	405-348.30
7- 6.02 8- 6.88	107- 92.02 108- 92.88	207-178.02 208-178.88	304-261.44 305-262.30 306-263.16 307-264.02 308-264.88 309-265.74 310-266.60 311-267.46 312-268.32 313-269.18	407-350.02
9- 7.74 10- 8.60	109- 93.74 110- 94.60	209-179.74 210-180.60	309-265.74	409-351.74
11- 9.46	111- 95.46	211-181.46	311-267.46	410-352.60
12-10.32 13-11.18	112- 96.32 113- 97.18 114- 98.04	211-181.46 212-182.32 213-183.18 214-184.00 216-185.76 217-186.62 218-187.48 219-189.20 221-190.06 222-190.92 223-191.78 224-192.64 225-193.50 226-194.36 227-195.22	312-268.32 313-269.18	412-354.32
14-12.04 15-12.90	114- 98.04 115- 98.90	214-184.04	314-270.04 315-270.90	414-356.04
16-13.76 17-14.62	116_ 99 76	216-185.76	316-271.76	416-357.76
18-15.48	117-100.62 118-101.48 119-102.34	217-186.62 21S-187.48	316-271.76 317-272.62 318-273.48	417-358.62
19-16.34 20-17.20	119-102.34 120-103.20	219-188.34	319-274.34 320-275.20	419-360.34
21-18.06 22-18.92	121-104.06	221-190.06	321-276 06	421-362.06
23-19.78	122-104.92 123-105.78 124-106.64	223-191.78	322-276.92 323-277 78	421-362.06 422-362.92 423-363.78
24-20.64 25-21.50	124-106.64 125-107.50	224-192.64	323-277 78 324-278.64 325-279.50 326-280.36 327-281.22	423-363.78 424-364.64 425-365.50 426-366.22 428-368.03 429-368.94 430-369.80 431-370.66 432-371.52 433-372.38 434-373.24 435-374.10
26-22.36	126-108 36	226-194.36	326-280.36	426-366.36
28-24.08	128-110.08	228 106 08	327-281.22 328-282.08 329-282.94	427-367.22 428-368.08
29-24.94 30-25.80	129-110.94	229-196.94	329-282.94 330-283.80	429-368.94
31-26.66	131-112.66	229-196.94 230-197.80 231-198.66 232-199.52	331-284.66	431-370.66
33-28.38	133-114.38	232-199.52	332-285.52 333-286.38	432-371.52 433-372.38
34-29.24 35-30.10	134-115.24	234-201,24	334-287.24 335-288.10	434-373.24
36-30.96 37-31.82	136-116.96	236-202.96	336-288.96	
38-32.68	138-118.68	238-204.68	337-289.82 338-290.68	437-375.82 438-376.68
39-33.54 40-34.40	125-107.50 126-108.36 127-109.22 128-110.08 129-110.94 130-111.80 131-112.60 132-113.52 133-114.38 134-115.24 135-116.10 136-116.96 137-117.82 138-118.68 139-119.54	239-205.54 240-206.40	339-291.54 340-292.40	439-377.54 440-378.40
41-35.26 42-36.12	141-121.26 142-122.12 143-122.98	241-207, 26	941 900 00	441-379.26
43-36.98	143-122.98	243-208.12	343-294.12	442-380.12 443-380.98
44-37.84 45-38.70	144-123.84 145-124.70	244-209.84 245-210.70	344-295.84	444-381.84
46-39.56 47-40.42	146-125.76	246-211.56	312-294.12 313-294.18 344-295.84 345-296.70 316-297.56	446-383.56
48-41-28	147-126.42 148-127.28	248-213.28	348-299 28	447-384.42
49-42.14 50-43.00 51-43.86	149-128.14 150-129.00	233-200, 38 234-201, 24 235-202, 10 236-202, 96 237-203, 82 228-204, 68 239-205, 68 240-206, 40 241-207, 26 242-208, 12 243-208, 98 244-209, 88 244-201, 70 246-211, 56 247-212, 26 248-213, 28 248-214, 14 250-215, 00 251-215, 86	349-300.14 350-301.00	445-382.70 446-383.56 447-384.42 448-385.28 449-386.14 450-387.00 451-387.86 452-388.75 454-390.44 455-391.30
	151-129.86	251-215.86	351_301 26	451-387.86
53-45.58	152-130.72 153-131.58 154-132.44	252-216.72 253-217.58	352-302.72 353-303.58 354-304.44	453-389.58
54-46.44 55-47.30	154-132.44 155-133.30	253 - 217 - 55 254 - 218 - 43 255 - 219 - 30 256 - 220 - 16 257 - 221 - 82 258 - 221 - 82 259 - 222 - 74 260 - 223 - 60 261 - 224 - 46 262 - 225 - 32 263 - 226 - 18 264 - 227 - 94 265 - 227 - 94 267 - 229 - 62 264 - 231 - 34	354-304.44 355-305.30	454-390.44 455-391.30
56-48.16 57-49.02	155-133.3v 156-134.16 157-135.02 158-135.88 159-136.74 160-137.60	256-220.16	356-306.16	456-392.16 457-393.02 458-393.88
58-49.88 59-50.74	158-135.88	258-221.88	357-307.02 358-307.88	458-393.88
60-51.60	160-137.60	260-223.60	359-308.74 360-309.60	459-394.74 460-395.60
61-52.46 62-53.32	161-138.46 162-139.32	261-224.46	361-310.46	461-396.46 462-397.32 463-398.18 464-399.04 465-399.90 466-400.76 467-401.62 468-402.48
63-54.18	163-140.18 164-141.04	263-226.18	362-311.32 363-312.18	463-398.18
64-55.04 65-55.90	165_141 90	264-227.04 265-227.90	364-313.04 365-313.90	464-399.04 465-399.90
66-56.76 67-57.62	166-142.76 167-143.62 168-144.48	266-228.76	366-314.76 367-315.62 368-316.48	466-400.76
67-57.62 68-58.48	168-144.48	268-230.48	368-316.48	468-402.48
69-59.34 70-60.20 71-61.06 72-61.02 73-62.78 74-63.64 75-64.50	169-145.34 170-146.20	270-232.20	369-317.34 370-318,20	469-403.34 470-404.20
71-61.06 72-61.02	170-146.20 171-147.06 172-147.92 173-148.78	271-233.06	371-319.06	471_405 06
73-62.78	173-148.78	273-234.78	373-320.78	472-405.92 473-406.78
74-63.64 75-64.50 76-65.36 77-66.22 78-67.08 79-67.94 80-68.80	173-148.78 174-149.64 175-150.50 176-151.36 177-152.22 178-153.98 179-153.94 180-154.80	275-236.50	368-316.48 369-317.34 370-318.20 371-319.06 372-319.92 373-320.78 374-321.64 375-322.50 376-323.36	474-407.64 475-408.50 476-409.36
76-65.36 77-66.22	176-151.36 177-152.22	276-237.36 277-238-22	376-323.36 377-324.22	476-409.36
78-67.08	178-153.08	278-239.08	377-324.22 378-325.08 379-325.94 380-326.80	477-410.22 478-411.08
80-68.80	180-154.80	280-240.80	380-326.80	479-411.94 480-412.80
81-69.66 82-70.52	180-154,80 181-155,66 182-156,52 183-157,38 184-158,24 185-159,10 186-159,96 187-160,82 188-161,68 189-162,54 190-163,40 191-164,26	281-241.66 282-242.52	380-326.80 331-327.66 382-328.52 383-329.38 384-330.24 385-331.10 386-331.96 387-332.82 389-334.54 390-335.40 391-336.26	481-413.66 482-414.52 483-415.38
83-71-38	183-157.38	283-243.38	383-329.38	483-415.38
85-73.10	185-159 10	285-245.10	385-331.10	484-416.24 485-417.10
87-74.82	187-160.82	285-245.96 287-246.82	386-331.96 387-332.82	480-417.96
88-75.68 89-76.54	188-161.68 189-162.54	288-247.68 289-248.54	388-333.68 389-334.54	488-419.68
90-77.40	190-163.40	290-249.40	390-335.40	490-421.40
92-79.12	192-165.12	292-251.12	391-336.26 392-337.12	491-422.26
81-69.66 82-70.52 83-71.38 34-72.24 85-73.10 86-73.96 87-74.82 88-75.68 89-76.54 90-77.40 91-78.26 92-79.12 92-79.12 93-79.98 94-80.84 95-81.70 96-82.56	190-163.40 191-164.26 192-165.12 193-165.98 194-166.84 195-167.70 196-168.56 197-169.42	293-251.98 294-252.84	391-336.26 392-337.12 393-337.98 394-338.84	484-416, 24 485-417, 10 486-417, 96 487-418, 82 485-419, 68 489-420, 54 491-422, 26 492-423, 12 493-424, 83 494-424, 84 495-426, 56 497-427, 42
95-81.70	195-167.70	295-253.70	395-339.70	495-425.70
47483 49	197-169.42	297-255.42	396-340.56 397-341.42	495-426.56 497-427.42 498-428.28
98-84.28 99-85.14 100-86.00	199-171.14	273-234.78 274-235.650 276-237.36 277-238.22 278-239.08 279-239.98 279-239.98 281-241.66 282-242.52 283-243.38 284-244.24 285-245.10 286-245.68 289-248.58 289-248.58 299-255.70 296-254.56 297-255.42 298-256.28 298-256.28	397-341.42 398-342.29 399-343.14 400-344.00	499-429-14
	200-172.00			_500-430.00
21 29 43 57		26 34 43 52 6 .03 .04 .05 .06 .07		
Corn & Rye	15 32		7 .08 .09 10 20 or Corn 12 25	30 40 50 60 37 49 61 75

\$.87 8.70 87.00 \$.87 Dozen 10.44 Gross 26.10 Case

87.0	Ö	SMIT		OMPOI			Case	
\$		14.50 21					0 65.25	72.50 79.75
	1	2		5 3) (½)	6 (½)	$(\frac{7}{12})$ $(\frac{8}{3})$) (%)	10 11 (%) (11/2)
cts.	.0725			29.3625		.5075 .5		.725 .7975
1	.87		87.87			301-26	1.87	401-348.87
2-	1.64	102- 3	88.74	201-17 202-17 203-17	5.74	302-262	2.74	402-349.74 403-350.61
3- 4-	2.61 3.48		89.61 90.48	203-17 204-17	6.61	303-263 304-264	1.48	404-351.48
5-	4.35	105-	91.35	205-17	8.35	305-268	5.35	405-352.35 406-353.22
6- 7-	5.22 6.09		93.09	206-17 207-18	0.09	304-26 305-26 306-26 307-26 308-26 309-26	7.09	407-354.09
8-	6.96	108-	93.96	208-18 209-18	0.96	308-26	7.96	408-354.96 409-355.83
9- 10-	7.83 8.70	110-	94.83 95.70	210-18	2 70	310-26	9.70	AND DEC MO
11-	9.57 10.44		96.57 97.44	211-18 212-18	$\frac{3}{4} \frac{57}{44}$	310-26 311-27 312-27 313-27	1.44	411-357.57
13-	11.31	113-	98.31	212-18 213-18	5.31	313-27	2.31	411-357.57 411-357.57 412-358.44 413-359.31 414-360.18 415-361.05 416-361.92 417-362.79 418-363.66 419-364.53
14-	$12.18 \\ 13.05$	114- 115-1	99.18 .00 05	214-18 215-18	37.05	313-27 314-27 315-27 316-27 317-27 318-27 319-27 320-27 321-27 322-28 323-28	4.05	415-361.05
16-	13.92	116-1	00.92	216-18 217-18	37,92	316-27	4.92	416-361.92
18-	14.79 15.66	118-1	01.79	218-13	39,66	318-27	6.66	418-363.66
19-	16.53	119-1	02 66 03.53 04.40	219-19	10.53	319-27 320-27	7.53 8.40	420-365.40
21-	17.40 18.27	121-1	05.27	220-19 221-1	92 27	321-27	9.27	491_366 97
22-	19.14 20.01	122-1	06.14	222-1 223-1	93.14 94 01	322-23 323-28	$\frac{0.14}{1.01}$	422-367.14 423-368.01 424-368.88
24-	20.88			224-1	94.88	324-28 325-28 326-28 327-28 328-28	1.88	424-368.88 425-369.75
25- 26-	21.75	1 25-1	11X 75	225-1 226-1	96.62	376-28	3.62	426_370.62
27-	22.62 23.49	127-1	09.62 10.49	227-1 228-1	97.49 98.36	327-28	4.49	427-371.49 428-372.36
28- 29-	24.36 25.23	128-1	11.36 112.23 113.10	229-1	99.23	329-28 330-28	6.23	429-373.23
30-	26.10 26.97	130-1	13.10	229-1 230-2 231-2	00.10 00.97-	330-28 331-28	7.10	430-374.10 431-374.97
32-	27.84	132-1	14.84	232-2	00.97- 01.84 02.71 03.58	331-28 332-28	8.84	432-375.84
33- 34-	28.71 29.58	173-1 134-1	14.84 115.71 116.58	233-2 234-2	$02.71 \\ 03.58$	333-28 334-29 335-29	0.58	433-376.71 434-377.58
35-	30.45	135-1	17.45	235-2 235-2 236-2 237-2	04.45	335-29 336-29	1.45	435-378.45 436-379.32
36- 37-	31.32 32.19	136-1 137-1	118.32 119.19	236-2	06.19	337-29	3.19	437-380.19
38-	33.06	138-1	117.45 118.32 119.19 120.06 120.93 121.80			338-29 339-29	4.06	438-381.06 439-381.93 440-382.80
39- 40-	33.93 34.80	140-1	21.80	239-2 240-2	08.80	340-29	5.80	440-382.80
41-	35.67	141-1	122.67	241-2	09 67	341-29 342-29	6.67 7.54	441-383.67 442-384.54
43-	36.54	143-1	24.41	243-2	09 67 10.54 11.41	343-29	8.41	442-384.54 443-385.41
44-	38.28 39.15	144-1	125.28 126.15	244-2 245-2	$12.28 \\ 13.15$	344-29 345-30	0.15	445-385.28
46-	40.02	146-1	27.02	246-2	12.28 13.15 14.02 14.89	346-30	1.02	444-386.28 445-387.15 446-388.02 447-388.89
47- 48-	40.89 41.76	147-1 148-1	127.89 128.76	248-2	15.76	347-30 348-30	2.76	448-389.76
49-	42.63	149-	129.63	249-2 250-2	16.63	349-30 350-30	3.63	449-390.63
51-	43.50	151-1	121.80 122.67 123.54 124.41 125.28 126.15 127.89 128.76 129.63 130.50 131.37 132.24 133.11 133.98	251-2	18.37	351-30	5.37	451-392.37
52-	45.24	152-1	132.24	252-2 253-2	19.24 20.11	352-30 353-30	06.24	451-392.37 452-393.24 453-394.11
54-	46.98	154-	133.98	254-2	20.98	354-30	7.98	454-394.98
55- 56-	47.85	155-1 156-1	133.98 134.85 135.72	255-2 256-2	$\frac{21.85}{22.72}$	355-30 356-30	9.72	455-395.85 456-396.72 457-397.59
57-	49.59	157-1	136 59	957 9	22 50	356-30 357-31 358-31	0.59	457-397.59
58- 59-	50.46	158-1 159-1	137.46 138.33 139.20	259-2	24.46 25.33 26.20	359-31	2.33	458-398.46 459-399.33 460-400.20
60-	52.20	160-	139.20	260-2	26.20 27_07	360-31 361-31		460-400.20 461-401.07
62-	53.07 53.94	162-1	140.07 140.94	262-2 263-2	27.94	362-31	4.94	462-401.94
63-	54.81 55:68		141.81 142.68	263-2 264-2	28.81 29.68	363-31 364-31	5.81	463-402.81 464-403.68
65-	56.55	165-1	143 55	265-2	30.55	365-31	7.55	465-404.55
66- 67-	57.42 58.29	166-1 167-1	144.42 145.29 146.16	266-2 267-2	$\frac{31.42}{32.29}$	366-31 367-31	9.29	466-405.42 467-406.29
68-	59.16	168-	146.16	268-2	32.29 33.16	367-31 368-32	20.16	468-407-16
69- 70-	-60.03 -60.90	170-1	147.03 147.90	270-2	34.03 34.90 35.77 36.64	370-32	21.90	469-408.03 470-408.90
71_	61.77	. 171-1	148.77 149.64	2712	35.77	371–33 372–33	22.77 23.64	471-409.77 472-410.64
73-	63.51	173_1	150 51	273-2	37.51	. 373_39	4.51	473_411.51
74-	64.38 65.25	174-1 175-1	151.38 152.25 153.12 153.99	274-2 275-2	36.64 37.51 38.38 39.25 40.12 40.99 41.86 42.73			474-412.38 475-413.25
76-	66.12	176-1	53.12	276-2	40.12	375-31 376-31 376-32 377-32 378-32 379-32 380-33	7.12	476-414.12
77- 78-	66.99	177-1	153.99 154.86	277-2 278-2	41.86	377-37 378-37	28.86	478-415.86
79-	68.73	179-1	154.86 155 73 156.60	279-2	$\frac{42.73}{43.60}$	379-32	9.73	479-416.73
81-	69.60 70.47	1 101 1	157 47	281-2	44.47			481-418.47
82-	79. 91	182-1	158.34 159,21 160.08 160.95 161.82	282-2	45.34 46.21	382–33 383–33	32 34	482-419.34
84-	73.08 73.95 74.82	184-1	60.08	284-2	47.08	384-33	3.08	484-421.08
85- 86-	73.95	185-1 186-1	160.95	· 285-2	47.95	- 385-38 386-38	84.95 85.82	485-421.95 486-422.82
87-	75.69	187-1	62.69	287-2	49.69	387-33	6.69	487-423.69
88-	77.43	188-1 189-1	62.69 163.56 164.43	288-2 289-2	51.43	389-33	8.43	489-425.43
90-	78.30	190-1	165.30	290-2	52.30	390-33	9.30	490-426.30
92-	80.04	192-1	167.04	292-2	54.04	392-34	1.04	492-428.04
93-	80.91	193-1	68 78	293-2	54.91	383-3; 384-3; 386-3; 387-3; 387-3; 389-3; 391-3; 391-3; 392-3; 394-3; 395-3; 396-3;	1.91	493-428.91
95-	82.65	195-1	69.65	295-2	56.65	395-34	3.65	495-430.65
96- 97-	84.39	196-1 197-1	70.52	296-2 297-2	58.39	395-34	5.39	495-431.52
98-	85.26	198-1	72.26	298-2	59.26	397–34 398–34 399–34	6.26	498-433.26
100-	74.82 75.69 76.56 77.43 78.30 79.17 80.04 80.91 81.78 82.65 83.52 84.39 85.26 86.13	200-1	164.43 165.30 166.17 167.04 167.91 168.78 169.65 170.52 171.39 172.26 173.13 174.00	300-2	46.21 47.08 47.95 48.82 48.82 50.56 551.43 552.30 554.91 555.66 557.52 56.65 57.52 58.39 59.26 60.13 60.13	400-34	8.00	474-412.38 475-413.25 476-414.12 477-414.99 478-415.86 479-416.73 480-417.60 481-418.47 482-419.34 483-420.21 484-421.08 485-421.95 486-422.82 487-423.64 489-425.43 491-427.17 492-428.91 494-429.76 493-430.65 496-431.52 497-432.39 498-433.26 499-434.13
22 2	29 - 43	58 65	-9 -17	26 35	48 62	61 70 78		5 81 Oats
14 3	16 16	% %	.01 .02	.03 .04 .		.07 .08 .09	10 20	30 40 50 60
	m & Ry		15 82	47 63 7	8 E	ar Corn	12 25	87 50 62 76

8,90 8,90 89,00

74.17 81 7.42 14.83 22.25 29.67 37.08 44.50 51.92 59.33 66.75 6 (½) 8 (%) (%) 10 (%) 11 (++) (元) 2 (¾) 4 (1/₃) .5933 .6675 2225 .445 .5192 .7417 .8158 .0742 .1483 401-356.89
402-357.78
403-358.66
405-360.43
404-359.66
405-360.43
407-362.23
408-361.34
407-362.23
408-364.01
410-364.91
412-366.65
4113-367.57
414-368.46
415-369.35
416-370.24
417-371.13
421-374.69
422-375.47
424-377.26
416-370.24
418-372.91
420-373.80
421-374.69
422-376.47
424-377.26
426-379.14
423-376.47
424-377.26
426-379.14
423-376.37
421-380.92
429-381.81
421-386.92
429-381.81
421-386.92
429-381.81
421-386.92
429-381.81
433-382.70
431-382.70
431-383.49
432-384.49
432-387.15
446-397.83
448-398.71
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225-236.51
269-2258.83
269-256.51 180-160.20 181-161.09 182-161.98 183-162.87 184-163.76 185-164.65 187-166.43 187-166.43 187-166.43 187-166.99 191-169.10 191-169.10 191-169.99 192-170.88 193-171.77 194-172.66 195-173.55 196-174.44 197-175.33 198-176.30 198-177.11 200-178.00 9 17 28 35 44 58 61 70 79 29 56 .01 .02 .03 .04 .05 .06 .07 .08 .09 10 20 15 33 48 68 79 Ear Corn 13 26 22 30 44 59 67 83 3/5 30 38

SMITH'S COMPUTER

9.10 91.00

7.58 15.17 22.75 30.33 37.92 45.50 53.08 60.67 68.25 75.83 83.42 8 (¾) .6067 11 (11/₂) .8342 (1/3) 5 (½) .3792 6 (½) 7 (1/2) 5308 9 (¾) 10 (%) (1/2) .0758 2 (¾) (1/4) .6825 7583 .1517 .455 cts. 201-182, 91
202-183, 82
203-184, 73
205-186, 54
206-187, 46
207-188, 37
208-189, 28
209-190, 19
210-191, 10
212-192, 92
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224-203, 84
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226-206, 66
227-206, 57
228-207, 48
229-208, 30
231-210, 12
233-212, 03
234-212, 94
229-208, 30
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233-212, 03
234-212, 94
245-221, 12
233-214, 12
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238-216, 68
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20-18: 20
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 424-385. 84

 425-386. 76

 426-387. 76

 427-388. 57

 428-389. 39

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 432-395. 85

 437-397. 66

 437-397. 67

 443-395. 85

 447-404. 40

 441-401. 31

 442-402. 39

 447-406. 76

 448-404. 95

 445-409. 50

 445-411. 32

 445-412. 33

 445-412. 32

 455-414. 05

 457-415. 87

 468-421. 32

 467-424. 95

 461-419. 51

 462-420. 32

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"To compute 600 use 60 and move decimal one place to right. For 1240 use 124 and move decimal and compute all large numbers in same manner. Watch the decimal."

49 65 81

34

1/2 3/8

Corn & Rye

10 20 30 40 50 60

18

.08 ,09

Ear Corn

\$.93 Dozen 11.16 Gross 27.90 Case

10 11 (5₆) (1½) .875 .8325 $\binom{1}{1^{2}}$.0775 cts. 401-37 2.93 402-37 3.86 403-37 4.75 404-37 6.75 405-37 6.65 406-37 7.58 406-37 7.58 409-38 0.37 410-38 1.30 411-38 2.23 412-39 3.60 411-38 5.02 415-38 5.95 417-38 7.81 419-38 9.60 421-39 3.60 421-40 3.60 421-40 3.60 421-40 3.60 421-40 3.60 431-4 101-93,93
102-94,86
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"To compute 600 use 60 and move decimal one place to ight. For 1240 use 124 and move decimal and compute il large numbers in same manner. Watch the decimal,"

34

Lar Corn 63

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

6 (½) 9 (¾) 10 (%) 11 (11) 8 (¾) 5 (½) 4 (½) (1/6) 1 (½) 201-190.95
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247-234.65
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51-48.96 51-249.92 51-240.96 52-49.92 51-240.96 52-49.92 51-240.98 51-236.96 51-240.98 51-236.98	47_	45.12	147	7-141.	12	241-2	37.12				441-4	29.12
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51-48.99	50-	48.00 -				250-2	40.00	350.	-336.1	00	450_4	32.00
53.50.88	51-	48.96	15	1-144.	96	251-2	40.96		-336.		451-4	32.96
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61-58.56 161-154.56 261-250.56 361-346.56 461-442.56 62-59.52 162-155.52 262-251.52 362-347.52 462-443.52 63-60.48 163-156.48 263-252.48 363-348.48 463-444.48 64-61.44 164-157.44 264-253.44 364-349.44 464-446.44 65-62.40 165-158.40 265-254.40 365-350.40 465-446.40 66-63.36 166-159.36 266-254.40 365-350.40 465-446.40 66-63.36 166-159.36 266-254.40 365-350.40 465-446.40 66-63.20 167-160.32 267-256.82 367-352.32 467-448.32 68-65.28 168-161.28 268-257.28 368-353.23 467-448.32 68-65.28 168-161.28 268-257.28 368-353.23 467-448.32 69-66.24 169-162.20 270-259.20 370-355.20 470-451.20 71-63.16 171-164.16 271-260.16 371-356.16 471-452.16 72-69.12 172-165.12 272-261.12 272-361.14 472-453.12 272-361.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-454.14 472-	59-	56.64	159	9_152.	64	259-2	48.64	. 359.	-344.		459-4	40.64
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63-60.48	61-	58.56	16	1-154.	56 .	261-2	50.56	361	-346.		461-4	42.56
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079-194-109 cts. 301-291.97 302-292.94 303-294.88 305-295.85 306-296.82 307-297.79 309-299.73 310-300.70 311-301.67 312-302.64 315-305.55 316-306.52 318-308.46 319-309.43 313-308.46 319-309.43 313-308.46 319-309.43 321-311.37 322-312.34 323-310.40 321-311.37 322-312.34 323-310.40 321-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 322-317.19 323-318.30 340-320.00 331-321.07 332-331.07 332-33 401-338.97 402-389.94 403-389.188 405-392.886 406-393.82 407-394.76 409-396.73 410-397.70 411-398.67 412-399.64 413-400.61 414-401.55 416-403.52 416-403.52 416-403.52 416-403.52 416-403.52 416-403.52 416-403.52 416-403.52 416-403.52 417-404.49 418-406.43 420-407.40 421-408.37 422-419.37 423-410.25 426-411.25 426-411.25 426-411.25 426-413.22 427-414.19 428-415.13 430-417.13 430-417.13 430-417.13 431-418.07 432-419.01 431-418.07 432-419.01 431-418.07 432-419.01 433-420.91 437-423.86 439-425.83 441-428.74 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 448-433.59 449-435.53 450-446.80 451-437.42 452-448.81 454-440.38 455-441.35 446-442.32 457-443.29 468-452.92 468-452.92 468-452.92 468-453.66 478-463.66 478-463.66 478-464.63 489-455.99 478-463.66 478-464.63 489-474.33 490-475.20 487-472.39 488-474.33 490-475.30 491-476.27 492-477.24 493-473.36 491-476.27 492-477.24 493-473.36 499-488.09 499-2-1.94
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1 32 61 10 20 77 87 10 19 29 39 48 58 68 90 Oats 73 24 82 48 65

"To compute 600 use 60 and move decimal one plac ght. For 1240 use 124 and move decimal and com I large numbers in same manner. Watch the decimal place to right. F

.01 .02 .03 .04 .05 .06 .07 .08 .09 16 86 52 60 87 Ear Corn

1/2 1/2 3/3 Corn & Rye

3/4

16 86 52 60 30

42 55 60

Each table in this computer can be used in three or more ways. Example, 23½ can represent 23½ cents, \$2.35 or \$23.50. Move the decimal to give correct amount.

99

\$.99 Dozen 11.88 Gross 29.70 Case

82.50 90.57 66.00 33.00 41.25 49.50 24 75 10 (%) 2 (1/6) 7 8 (%) 9 (¾) (計劃) (1) 3 (1/4) (1/3) 5 (10/12) 6 (½) .5775 101- 99. 99
102-100. 98
103-101. 97
104-102. 96
105-103. 95
106-104. 94
107-105. 93
109-107. 91
11-109. 89
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113-111. 87
114-112. 87
114-112. 81
115-113. 85
116-114. 84
117-115. 83
118-116. 82
119-117. 91
122-120. 78
123-121. 77
124-125. 73
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143-141. 57
145-143. 55
145-144. 44
147-145. 53
148-146. 52
149-147. 51
150-148. 50
145-149. 49
152-150. 48
153-151. 47
155-153. 45
166-163. 35
166-163. 35
166-163. 35
166-163. 35
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168-166. 32
171-169. 29
173-171. 27
175-173. 25
175-177. 21
180-188. 10
191-189. 19
192-190. 08
193-191. 07
194-192. 06
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207-204.93
210-207.90
211-208.89
213-210.87
214-211.86
216-213.84
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220-217.80
221-218.79
223-219.78
223-2219.78
223-2219.78
223-2219.78
223-223.74
224-221.285
236-223.74
227-224.73
238-225.72
231-228.69
235-232.65
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318-315. 31
320-316. 80
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312-317. 79
322-318. 78
323-329. 76
323-321. 75
327-323. 73
323-329. 77
324-320. 76
331-327. 69
332-328. 68
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332-338. 68
334-336. 60
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405-400, 95
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407-402, 93
408-403, 92
409-404, 91
411-406, 89
413-408, 87
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414-410, 85
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416-411, 84
417-412, 83
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425-42 05 04 03 02 01 00 25 33 49 66 75 10 19 29 39 49 59 69 33 62 92 ½ % & Rye .01 .02 .03 ,04 ,05 ,06 ,07 ,08 ,09 70 88 Ear Corn 10 20 14 29 30 50

43







